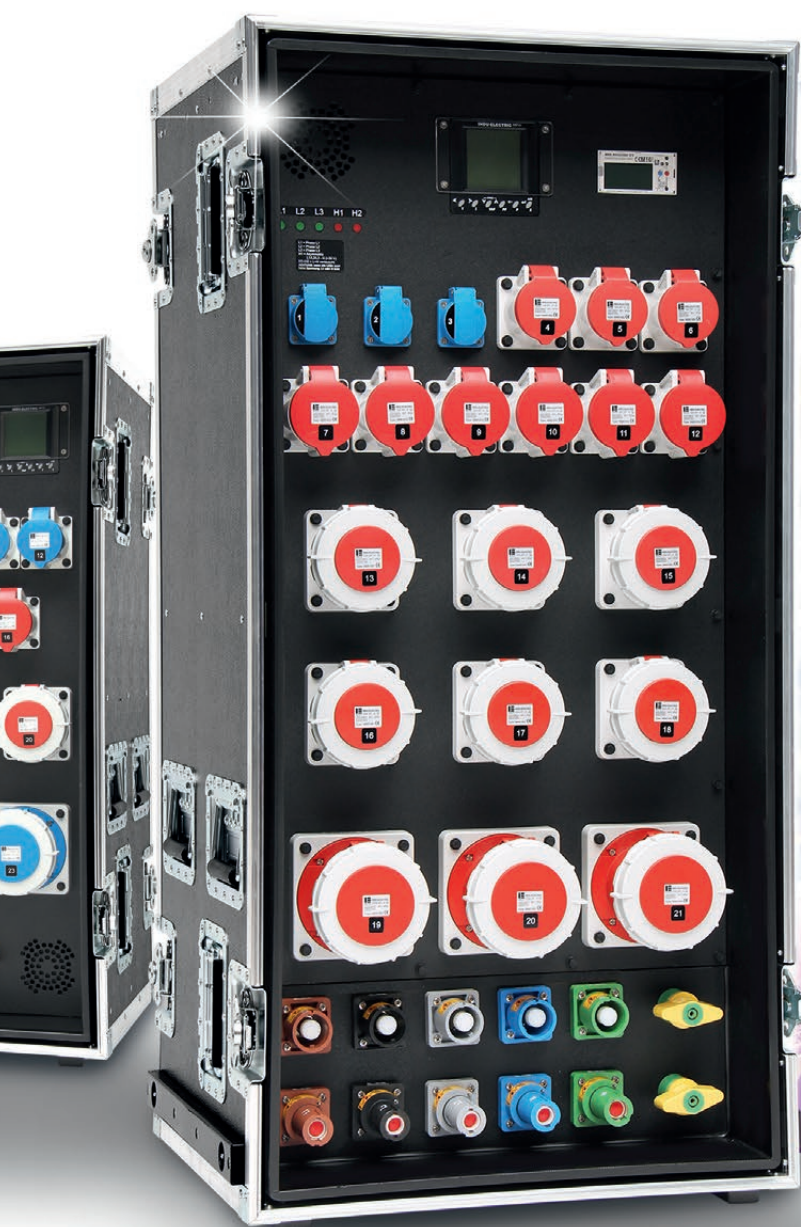


INDU-ELECTRIC

Gerber GmbH



English catalogue

Customized power distribution systems



THE COMPANY

For over 30 years, the family-owned business of **INDU-ELECTRIC** has been supplying power distribution systems all over the world. Companies and event organisers have always trusted its "Made in Germany" quality products.

Ever since the company was founded, our customers' demands for individual power distribution solutions have been serviced from our German base in Neuss. Our products are developed, engineered and manufactured by our skilled and committed workforce.


Every day, **INDU-ELECTRIC** products demonstrate their exceptional functional reliability, even under extreme operating conditions and maximum loads. Our customers in industry, TV broadcasting and film production rely on them, as do event organisers all around the world.

Through careful communication with you, our customers, we create individual solutions to overcome your challenges.

INDU-ELECTRIC – power where you need it.



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Touring



Particularly when touring, unforeseen challenges regularly arise. For this reason, the fuse protection of power supply systems needs to be carefully considered and adapted to international requirements. To link up further systems on site, adequate flexibility must also be provided.

For your projects, take advantage of the decades of experience gained by **INDU-ELECTRIC**. From 19" racks and type 59 distribution boxes to flightcase distribution boxes, we can offer the full range of options. That way, you get the choice of all the international plug-in connectors in different versions. Talk to us. Together, we can put together a suitable concept.

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 114 07 676

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P + undervoltage relay 3-segment LED display
Output	1x Powerlock 3P+N+PE	looped
	7x CEE 16A 230V 3P	6x RCBO 16A C 30mA 2P
	1x CEE 16A 400V 5P	1x RCBO 16A C 30mA 4P
	12x Multicore 16 P+E	72x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, 1x neutral monitor	



THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 108



Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
	CEE 125A 400V 5P 400A to 125A changeover switch	1x MCCB 125A 4P
Output	2x CEE 125A 400V 5P	2x MCCB 125A 3P
	3x CEE 63A 400V 5P	3x MCB 63A C 3P
	2x CEE 32A 400V 5P	2x MCB 32A C 3P
		2x RCD 40A C 30mA 4P
		2x key switches
	9x CEE 32A 230V 3P	9x RCBO 32A C 30mA 2P
	6x CEE 16A 230V 3P	6x RCBO 16A C 30mA 2P
4x Schuko	3x RCBO 16A C 30mA 2P	
Extras	1x digital multimeter, 2x fans, 1x M12 earth stud	

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 115

Input	CEE 125A 400V 5P	1x MCCB 125A 4P
Output	2x CEE 63A 400V 5P	2x MCB 63A C 3P 2x RCD 300mA 4P
	4x CEE 32A 400V 5P	4x MCB 32A C 3P 2x RCD 63A 300mA 4P
	2x CEE 16A 400V 5P	1x RCD 40A 30mA 4P 2x MCB 16A C 3P
	8x Schuko	8x MCB 16A C 1P 1x RCD 63A 30mA 4P
	8x Multicore 16 P+E	48x MCB 16A C 1P 8x RCD 40A 30mA 4P
	Extras	1x M8 earth stud, 1x digital multimeter



THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 317

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	1x Powerlock 3P+N+PE	looped
	3x CEE 125A 400V 5P	3x MCB 125A C 3P
	4x CEE 63A 400V 5P	12x MCB 63A C 1P
	10x CEE 32A 400V 5P	12x RCBO 32A 30mA 4P
	12x CEE 16A 400V 5P	12x RCBO 16A C 30mA 4P
	1x Schuko	1x RCBO 16A C 30mA 2P
Extras	1x M12 earth stud, 1x digital multimeter, 2x fans	


THERMOLENE® type 59 distribution box in flightcase
Prod. no. 115 02 411

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 3-segment LED display
Output	Powerlock 3P+N+PE	looped
	12x 19-pin	12x LED cluster 72x RCBO 16A C 30mA 2P
	7x CEE 16A 230V 3P	7x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
	1x CEE 63A 400V 5P	1x MCB 63A C 3P 1x RCD 63A 30mA 4P
	1x CEE 32A 400V 5P	1x MCB 32A C 3P 1x RCD 40A 30mA 4P
Extras	2x fans, 1x digital multimeter, 1x white LED strip, 1x USB charger	

THERMOLENE® type 59 distribution box in flightcase
Prod. no. 115 02 063

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	1x Powerlock 3P+N+PE	looped
	12x 19-pin	72x RCBO 16A C 30mA 2P
	12x CEE 16A 230V 3P	12x RCBO 16A C 30mA 2P
Extras	2x fans with switch, 1x digital multimeter, 1x M12 earth stud	


THERMOLENE® type 59 distribution box in flightcase
Prod. no. 115 02 196

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	3x CEE 125A 400V 5P	3x MCB 125A C 3P
	3x CEE 63A 400V 5P	3x MCB 63A C 3P
	1x CEE 32A 400V 5P	1x RCBO 32A 30mA 4P
	1x CEE 16A 400V 5P	1x RCBO 16A C 30mA 4P
	3x Schuko	3x RCBO 16A C 30mA 2P
Extras	1x 200A earth stud, 1x digital multimeter	

THERMOLENE® type 59 distribution box in flightcase
Prod. no. 115 01 289

Input	Powerlock 3P+N+E	1x MCCB 400A 1x RCD, adjustable 1x key switches
Output	1x Powerlock 3P+N+PE 2x Powerlock 3P+N+PE	looped
Extras	1x M12 earth stud, 1x digital power meter	


Mobile stackable THERMOLENE® type 59 distribution box
Prod. no. 115 01 391

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 5-segment LED display
Output	Powerlock 3P+N+PE 3x CEE 125A 400V 5P	looped 3x MCB 125A C 3P
Extras	Ventilation system with 2x fans, 1x earth stud	

THERMOLENE® 19" distribution box 6HU

Prod. no. 111 02 876

Input	CEE 32A 400V 5P	1x MCB 32A C 3+N + undervoltage 1x voltage monitoring relay 3-segment LED display
Output	1x CEE 32A 400V 5P 6x Schuko 2x 19-pin	looped parallel to 19-pin 12x RCBO 16A C 30mA 2P



THERMOLENE® 19" distribution box 6HU

Prod. no. 111 03 597

Input	CEE 63A 400V 5P	1x MCB 32A C 3+N + undervoltage 1x voltage monitoring relay 3-segment LED display
Output	6x Schuko 4x 19-pin	parallel to 19-pin 24x RCBO 16A C 30mA 2P

THERMOLENE® 19" distribution box 6HU

Prod. no. 114 10 650

Input	CEE 63A 400V 5P with 1.5 m 5G16	1x MCB 63A C 3P+N
Output	1x CEE 63A 400V 5P 2x CEE 32A 400V 5P 2x CEE 16A 400V 5P 3x Schuko	looped 2x MCB 32A C 3P+N 2x RCD, adjustable 2x MCB 16A C 3P+N 2x RCD, adjustable 3x RCBO 16A C 30mA 2P
Extras	1x digital multimeter	



THERMOLENE® 19" distribution box 6HU

Prod. no. 114 10 649

Input	CEE 32A 400V 5P with 1.5 m 5G6	1x MCB 32A C 3P+N
Output	1x CEE 32A 400V 5P 2x CEE 16A 400V 5P 3x Schuko	looped 2x MCB 16A C 3P+N 2x RCD, adjustable 3x RCBO 16A C 30mA 2P
Extras	1x digital multimeter	

THERMOLENE® 19" distribution box 3HU

Prod. no. 114 11 177

Input	CEE 125A 400V 5P with 1.5m 5G35 3-segment LED display	
Output	4 x CEE 32A 400V 5P 1x Powercon	4x RCBO 32A C 30mA 4P 1x RCBO 16A C 30mA 2P



Stackable THERMOLENE® Tourpack distribution box in aluminium frame

Prod. no. 180 00 981

Input	Powerlock 3P+N+PE	3-segment LED display 1x MCCB 400A 4P + shunt
Output	1x Powerlock 3P+N+PE 3x CEE 125A 400V 5P 3x CEE 63A 400V 5P 3x CEE 32A 400V 5P 3x CEE 16A 230V 3P	looped 3x MCB 125A C 3+N + shunt 3x RCD, adjustable 3x MCB 63A C 3+N 3x RCD, adjustable 3x MCB 32A C 3+N + shunt 3x RCD, adjustable 3x RCBO 16A C 30mA 2P
Extras	1x DMX 5P for ext. emergency stop with key switch	

Lighting



INDU-ELECTRIC offers a variety of different types of enclosure for direct mounting onto trusses. We can also offer you a range of solutions from 19-pin or multicore to Powercon or True 1.

For larger projects, 400A solutions in flightcases or stainless steel frames are also used. Here we can offer a number of helpful features such as LED strips or clusters that can be switched on or off and are assigned to the 19-pin outlets, to help with direct attribution of any faults that may arise.

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 205

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 3-segment LED display
Output	Powerlock 3P+N+PE 12x 19-pin	looped 12x LED cluster 72x RCBO 16A C 30mA 2P
	7x CEE 16A 230V 3P	7x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
	1x CEE 63A 400V 5P	1x MCB 63A C 3P 1x RCD with key switch
	1x CEE 32A 400V 5P	1x MCB 32A C 3P 1x RCD with key switch
Extras	2x fans, 1x digital multimeter, 1x white LED strip, 1x USB charger	



THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 317

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	1x Powerlock 3P+N+PE	looped
	3x CEE 125A 400V 5P	3x MCB 125A C 3P
	4x CEE 63A 400V 5P	12x MCB 63A C 1P
	10x CEE 32A 400V 5P	10x RCBO 32A 30mA 4P
	12x CEE 16A 400V 5P	12x RCBO 16A C 30mA 4P
	1x Schuko on fuse side	1x RCBO 16A C 30mA 2P
Extras	1x M12 earth stud, 1x digital multimeter, 2x fans	

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 01 172

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P adjustable from 160A to 400A 5-segment LED display
Output	Powerlock 3P+N+PE 12x Multicore 16 P+E	looped 72x RCBO 16A C 30mA 2P
	1x CEE 32A 400V 5P	3x MCB 32A C 1P 1x RCD 40A 30mA 4P
	3x CEE 16A 230V 3P	parallel 3x Schuko 3x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, M12 earth stud, 4x fans	



THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 115

Input	CEE 125A 400V 5P	1x MCCB 125A 4P
Output	2x CEE 63A 400V 5P	2x MCB 63A C 3P 2x RCD 300mA 4P
	4x CEE 32A 400V 5P	4x MCB 32A C 3P 2x RCD 63A 300mA 4P
	2x CEE 16A 400V 5P	1x RCD 40A 30mA 4P
	8x Schuko	8x MCB 16A C 1P 1x RCD 63A 30mA 4P
	8x Multicore 16 P+E	48x MCB 16A C 1P 8x RCD 40A 30mA 4P 3TE
Extras	1x M8 earth stud, 1x digital multimeter	


THERMOLENE® type 59 distribution box in flightcase
Prod. no. 114 10 409

Input	CEE 125A 400V 5P	3-segment LED display
Output	1x CEE 125A 400V 5P	looped
	2x CEE 63A 400V 5P	2x MCB 63A C 3P
	2x CEE 32A 400V 5P	2x MCB 32A C 3P
	4x CEE 16A 400V 5P	4x MCB 16A C 3P
	4x Multicore 16 P+E	2x RCD 40A 30mA 4P
Extras	6x Schuko	24x MCB 16A C 1P
		2x RCD 63A 30mA 4P
		1x RCD 40A 30mA 4P

THERMOLENE® type 59 distribution box in flightcase
Prod. no. 114 10 408

Input	CEE 63A 400V 5P	3-segment LED display
Output	1x CEE 63A 400V 5P	looped
	2x CEE 32A 400V 5P	2x MCB 32A C 3P
	4x CEE 16A 400V 5P	4x MCB 16A C3P
	4x Multicore 16 P+E	24x MCB 16A C 1P
	6x Schuko	2x RCD 63A 30mA 4P
Extras		6x MCB 16A C 1P
		1x RCD 40A 30mA 4P


Stackable mobile THERMOLENE® type 58 distribution box
Prod. no. 114 10 407


Input	CEE 32A 400V 5P	3-segment LED display
Output	1x CEE 32A 400V 5P	looped
	2x CEE 16A 400V 5P	2x MCB 16A C 3P
	2x Multicore 16 P+E	6x MCB 16A C 1P
	6x Schuko	1x RCD 40A 30mA 4P
Extras		1x RCD 40A 30mA 4P
		1x M8 earth stud, 1x digital multimeter, 1x analogue time switch

Stackable mobile THERMOLENE® type 58 distribution box
Prod. no. 114 09 963

Input	CEE 32A 400V 5P	
Output	2x Multicore 16 P+E	12x MCB 16A C 1P
		2x RCD 40A 30mA 4P
		3-segment LED display
Extras	1x M8 earth stud	


Mobile THERMOLENE® type 52 distribution box
Prod. no. 114 00 054


Input	CEE 63A 400V 5P	5-segment LED display with 2 m 5G6
Output	2x CEE 32A 400V 5P	6x MCB 32A C 1P
	4x CEE 16A 400V 5P	12x MCB 16A C 1P
	6x Schuko	4x RCD 40A 30mA 4P 3TE
Extras		6x MCB 16A C 1P
		2x RCD 40A 30mA

Mobile THERMOLENE® type 51 distribution box Prod. no. 114 09 473

Input	CEE 32A 400V 5P with 2 m 5G6	
Output	1x CEE 32A 400V 5P	looped
	1x CEE 16A 400V 5P	1x MCB 16A C 3P
	3x CEE 32A 230V 3P	3x MCB 32A C 1P
	6x Schuko	6x MCB 16A C 1P
Extras	1x RCD 40A 30mA 4P	
Extras	1x DINSE socket BEK 50/70	



Mobile THERMOLENE® type 51 distribution box Prod. no. 114 07 462



Input	CEE 32A 400V 5P with 2 m 5G6	1x RCD 40A 30mA 4P 3-segment LED display
Output	1x CEE 32A 400V 5P	looped
	3x CEE 32A 230V 3P	3x MCB 32A C 1P
	2x CEE 16A 400V 5P	6x MCB 16A C 1P
	6x Schuko	6x MCB 16A C 1P
Extras	1x M8 earth stud	

THERMOLENE® 19" distribution box 12HU Prod. no. 114 10 203

Input	CEE 63A 400V 5P with 1.5m 5G16	3-segment LED display 1x MCB 63A C 4P with shunt 1x RCM with key switch
Output	1x CEE 63A 400V 5P	looped
	3x CEE 32A 230V 3P	3x RCBO 32A 2P C 30mA
	3x CEE 32A 400V 5P	3x MCB 32A C 3P 3x RCD 40A C 4P 30mA
	12x CEE 16A 230V 3P	12x RCBO 16A 2P C 30mA
Extras	1x digital multimeter, 1x USB charger	



THERMOLENE® 19" distribution box 6HU Prod. no. 114 11 117



Input	CEE 125A 400V 5P with 5m 5G35	1x MCB 125A 4P 3-segment LED display
Output	6x CEE 32A 400V 5P	18x MCB 32A C 1P
Extras	2x fans, 1x digital multimeter	

THERMOLENE® type 13 truss distribution box Prod. no. 111 03 473

Input	19-pin	
Output	6x CEE 16A 230V 3P	Switching: Ch1+Ch2: L1, Ch3+Ch4: L4, Ch5+Ch6: L3
	1x 19-pin	



THERMOLENE® NON DIM type 12 distribution box Prod. no. 114 02 946



Input	CEE 32A 400V 5P	3-segment LED display
Output	6x Schuko	6x MCB 16A C 1P
Extras	Switch circuit board (6x inst. relay 20A, DMX – XLR: IN, DMX – XLR: OUT), suitable for switching HMI	

Sound



Whether you are on a tour of theatres or festivals, with **INDU-ELECTRIC** you will always find a suitable mobile power supply for your sound system. To ensure clear and clean sound, particular care has to be taken that all interference is eliminated as well as is possible. For this reason, it is particularly important when dealing with sound to work with a partner who has the right experience and skills. We shall be happy to advise you on how to protect your sensitive equipment from mains interference.

THERMOLENE® 19" distribution box 16HU

Prod. no. 114 09 046

Input	CEE 125A 400V 5P with 3m 5G35	3-segment LED display
Output	4x CEE 32A 400V 5P	12x MCB 32A C 1P
	4x CEE 16A 400V 5P	4x RCD 40A 30mA, lockable
	3x Schuko	4x RCBO 16A C 30mA 4P 3x MCB 16A C 1P 1x RCD 40A 30mA 4P
Extras	1x M8 earth stud, 2x fans	



THERMOLENE® 19" distribution box 12HU

Prod. no. 114 06 266

Input	CEE 63A 400V 5P	1x MCB 63A C 3+N
Output	4x CEE 32A 400V 5P	4x RCBO 32A C 30mA 4P
	4x CEE 32A 230V 3P	4x RCBO 32A C 30mA 2P
	6x CEE 16A 230V 3P	6x RCBO 16A C 30mA 2P
	2x Schuko	1x RCBO 16A C 30mA 2P
Extras	1x digital multimeter	

THERMOLENE® 19" distribution box 12HU

Prod. no. 114 05 871

Input	CEE 125A 400V 5P	1x MCB 125A C 3P + shunt 1x RCD, adjustable
Output	6x CEE 63A 400V 5P	6x MCB 63A C 3P
	2x CEE 32A 400V 5P	2x RCBO 32A C 30mA 4P
Extras	2x fans, 1x digital multimeter	



THERMOLENE® 19" distribution box 8HU

Prod. no. 114 05 870

Input	CEE 63A 400V 5P	1x MCB 63A C 3P 1x RCD, adjustable 1x key switches
Output	4x CEE 63A 400V 5P	4x MCB 63A C 3P
	1x CEE 32A 400V 5P	1x RCBO 32A 30mA C4P
Extras	2x fans, 1x digital multimeter	

THERMOLENE® 19" distribution box 6HU

Prod. no. 114 11 232

Input	CEE 125A 400V 5P	3-segment LED display
Output	2x CEE 63A 400V 5P	2x MCB 63A C 3P
	3x CEE 16A 230V 3P	3x RCBO 16A C 30mA 2P
Extras	2x fans	



THERMOLENE® 19" distribution box 8HU

Prod. no. 114 05 869

Input	CEE 63A 400V 5P	1x MCB 63A C 3P 3-segment LED display
Output	6x CEE 32A 400V 5P	6x RCBO 32A 30mA C 4P
	2x CEE 32A 230V 3P	2x RCBO 32A C 30mA 2P
	1x CEE 16A 230V 3P	1x RCBO 16A C 30mA 2P
	1x Schuko	1x RCBO 13A C 30mA 2P
Extras	2x fans, 1x digital multimeter	

THERMOLENE® 19" distribution box 4HU
Prod. no. 114 10 382


Input	CEE 32A 400V 5P with 2m 5G6	RCD 40A 30mA 4P 3-segment LED display
Output	2x CEE 16A 400V 5P 6x Schuko 3x Powercon	2x MCB 16A C 3P 3x MCB 16A C 1P 3x MCB 16A C 1P
Extras	1x digital multimeter	

THERMOLENE® 19" distribution box 3HU
Prod. no. 114 05 954

Input	CEE 32A 400V 5P	
Output	6x Schuko 2x CEE 16A 400V 5P	6x MCB 16A C 1P 2x MCB 16A C 3P 1x RCD 40A 30mA 4P


Mobile stackable THERMOLENE® type 54 distribution box Prod. no. 114 07 858

Input	CEE 63A 400V 5p	1x RCD 63A 30A 4P 3-segment LED display
Output	3x CEE 16A 400V 5P 3x Schuko	3x MCB 16A C 3P 3x MCB 16A C 1P
Extras	1x digital multimeter, 1x M8 earth stud	

Mobile stackable THERMOLENE® type 54 distribution box Prod. no. 114 06 352

Input	CEE 125A 400V 5P	3-segment LED display
Output	6x CEE 32A 400V 5P	6x MCB 32A C 3P 3x RCD 63A 40mA 4P


Mobile stackable THERMOLENE® type 54 distribution box Prod. no. 114 10 697

Input	CEE 63A 400V 5P	3-segment LED display
Output	3x CEE 32A 400V 5P 1x Schuko	3x RCBO 32A C 30mA 4P 1x RCBO 16A C 30mA 2P

Mobile stackable THERMOLENE® type 54 distribution box Prod. no. 114 08 318

Input	CEE 32A 400V 5P	MCB 32A C 3+N 3-segment LED display
Output	6x Schuko	6x RCBO 16A C 30mA 2P
Extras	1x M8 earth stud	


Mobile stackable THERMOLENE® type 58 distribution box Prod. no. 114 05 573

Input	CEE 125A 400V 5P	3-segment LED display
Output	2x CEE 63A 400V 5P	2x MCB 63A C 3P

THERMOLENE® type 11 small distribution box Prod. no. 111 03 136

Input	CEE 32A 400V 5P with 2 m 5G6	
Output	6x True 1	6x MCB 16A C 1P



THERMOLENE® small distribution box



111 03 824

True 1
3x Schuko



111 03 085

True 1
3x Schuko, 1x True 1

	Prod. no.	
Input		True 1
Output		3x Schuko, 1x True 1



111 03 825

True 1
3x CEE 16A 230V 3P



111 03 827

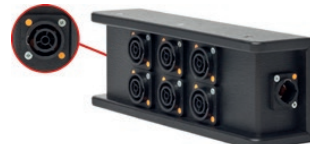
True 1
3x CEE 16A 230V 3P, 1x True 1

	Prod. no.	
Input		True 1
Output		3x CEE 16A 230V 3P, 1x True 1



111 03 828

True 1
6x True 1



111 03 152

True 1
7x True 1

	Prod. no.	
Input		True 1
Output		7x True 1



111 03 110

True 1
6x Schuko



111 03 116

True 1
6x Schuko, 1x True 1

	Prod. no.	
Input		True 1
Output		6x Schuko, 1x True 1



111 03 829

CEE 16A 400V 5P
1x CEE 16A 400V 5P, 6x CEE 16A 230V 3P



111 02 841

CEE 16A 230V 3P
1x CEE 16A 230V 3P, 6x CEE 16A 230V 3P

	Prod. no.	
Input		CEE 16A 230V 3P
Output		1x CEE 16A 230V 3P, 6x CEE 16A 230V 3P



111 02 435

CEE 16A 400V 5P
1x CEE 16A 400V 5P, 6x Schuko



111 02 324

CEE 16A 230V 3P
1x CEE 16A 230V 3P, 6x Schuko

	Prod. no.	
Input		CEE 16A 230V 3P
Output		1x CEE 16A 230V 3P, 6x Schuko

Trade fair & congress



Where trade fairs and congresses are concerned, whether nationally or internationally, it is essential to pay close attention to the organisers' specific technical requirements. Country-specific standards demand special consideration. The often restricted availability of space presents an additional challenge.

INDU-ELECTRIC offers a multitude of solutions in this category, too. We offer an extensive range of distribution boxes and systems from 16A to 400V – all of them, of course, tailored to your own requirements.

THERMOLENE® type 59 distribution box in flightcase Prod. no. 115 02 706

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 5-segment LED display
Output	Powerlock 3P+N+PE	looped
	3x CEE 125A 400V 5P	3x MCB 125A C 3P
	6x CEE 63A 400V 5P	6x MCB 63A C 3P
	3x CEE 32A 400V 5P	3x MCB 32A C 3P
Extras	6x Schuko	3x RCD 40A 30mA 4P 6x RCBO 16A C 30mA 2P
	1x digital multimeter, 1x M12 earth stud, 2x fans	



Stackable mobile THERMOLENE® type 58 distribution box Prod. no. 114 05 699



Input	CEE 63A 400V 5P with 2m 5G16	3-segment LED display
Output	5x CEE 16A 400V 5P	5x RCBO 16A C 30mA 4P
	2x CEE 32A 400V 5P	2x RCBO 32A C 30mA 4P
	9x Schuko	9x RCBO 16A C 30mA 2P
Extras	1x M8 earth stud	

Mobile THERMOLENE® type 51 distribution box Prod. no. 114 11 201

Input	CEE 63A 400V 5P with 2m 5G16	3-segment LED display 1x RCD 63A 30mA 4P
Output	6x CEE 32A 400V 5P	6x MCB 32A C 3P



Mobile THERMOLENE® type 50 distribution box Prod. no. 114 05 238



Input	CEE 32A 400V 5P with 2m 5G6	
Output	2x CEE 16A 400V 5P	2x MCB 16A C 3P
	6x Schuko	6x MCB 16A C 1P
		1x RCD 40A 30mA 4P

Mobile THERMOLENE® type 50 distribution box Prod. no. 114 00 437

Input	CEE 32A 400V 5P with 2m 5G6	
Output	12x Schuko	12x MCB 16A C 1P
		1x RCD 40A 30mA 4P



Mobile THERMOLENE® type 50 distribution box Prod. no. 114 09 246



Input	CEE 125A 400V 5P with 2m 5G35	
Output	4x CEE 32A 400V 5P	4x RCBO 32A C 4P
Extras	1x M8 earth stud	



THERMOLENE® 19" distribution box 15HU

Prod. no. 115 02 736

Input	CEE 125A 400V 5P	3-segment LED display MCCB 125A 4P
Output	1x CEE 63A 400V 5P	1x MCB 63A C 3P
	3x Schuko	3x RCBO 16A C 30mA 2P
	8x Multicore 16 P+E	48x RCBO 16A C 30mA 2P
Extras	1x M8 earth stud, 1x digital multimeter, 2x fans	

THERMOLENE® 19" distribution box 9HU

Prod. no. 115 02 737

Input	CEE 63A 400V 5P	3-segment LED display MCCB 63A 4P
Output	1x CEE 32A 400V 5P	1x MCB 32A C 3P
	3x Schuko	3x RCBO 16A C 30mA 2P
	4x Multicore 16 P+E	24x RCBO 16A C 30mA 2P
Extras	1x M8 earth stud, 1x digital multimeter, 2x fans	



THERMOLENE® 19" distribution box 3HU

Prod. no. 115 02 738



Input	CEE 32A 400V 5P with 1.5 m 5G6	3-segment LED display
Output	1x CEE 16A 400V 5P	1x MCB 16A C 3P
	3x Schuko	3x RCBO 16A C 30mA 2P
	2x Multicore 16 P+E	12x RCBO 16A C 30mA 2P
Extras	1x M8 earth stud, 1x digital multimeter	

**THERMOLENE®
Briefcase
distribution box
Type 70**



Prod. no.	Prod. no. 114 06 671	Prod. no. 114 05 331
Input	CEE 63A 400V 5P 3-segment LED display	CEE 32A 400V 5P 3-segment LED display
Output	18x Schuko 18x MCB 16A C 1P 3x RCD 63A 30mA 2P	12x Schuko 12x MCB 16A C 1P 3x RCD 63A 30mA 2P

**THERMOLENE®
Briefcase
distribution box
Type 70**



Prod. no.	Prod. no. 114 06 665	Prod. no. 114 06 666
Input	CEE 32A 400V 5P 3-segment LED display	CEE 32A 400V 5P 3-segment LED display
Output	9x Schuko 9x MCB 16A C 1P 3x RCD 40A 30mA 2P	1x CEE 32A 400V 5P looped 12x Schuko 12x MCB 16A C 1P

THERMOLENE®
Briefcase
distribution box
Type 70



Prod. no.	Prod. no. 114 06 667	Prod. no. 114 06 668
Input	CEE 32A 400V 5P 3-segment LED display	CEE 32A 400V 5P 3-segment LED display
Output	1x CEE 32A 400V 5P looped 1x CEE 16A 400V 5P 1x MCB 16A C 3P 6x Schuko 6x MCB 16A C 1P 1x RCD 40A 30mA 4P	6x Schuko 6x MCB 16A C 1P 3x CEE 32A 230V 3P 3x RCD 40A C 30mA 2P

THERMOLENE®
Briefcase
distribution box
Type 70



Prod. no.	Prod. no. 114 07 594	Prod. no. 114 06 669
Input	CEE 32A 400V 5P 3-segment LED display	CEE 63A 400V 5P 3-segment LED display
Output	9x Schuko 9x RCBO 16A C 30mA 2P	3x Multicore 16 P+E 18x MCB 16A C 1P 3x RCD 40A 30mA 4P

THERMOLENE® wall mounted distribution box

Prod. no. 116 01 711

Input	Terminal block 16 mm ² 3P+N+PE	3-segment LED display 1x MCB 63A C 3P
Output	1x CEE 32A 400V 5P	1x MCB 32A C 3P 1x RCD 63A 30mA 4P
	1x CEE 16A 400V 5P	1x MCB 16A C 3P
	1x 19-pin	6x MCB 16A C 1P 1x RCD 63A 30mA 4P
	6x Schuko	6x MCB 16A C 1P



Major events

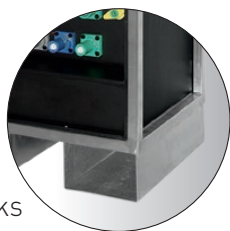


From world championships to the Olympic Games, even at the biggest events in the world, our customers rely on the skills of **INDU-ELECTRIC** as they always have done. Our large distribution boxes, 400A and higher, are deployed mostly in stainless steel or aluminium frames.

They can be equipped with the following, as required:

①

Forklift truck fork channels for easy handling using forklift trucks



②

Lifting eyes for handling by crane



③

Classic, on **castors**



On request, the frames can be powder-coated, in which case any colour preferences can also be taken into account.

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 115 02 547

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P adjustable from 160A to 400A 5-segment LED display
Output	1x Powerlock 3P+N+PE	looped
	3x CEE 125A 400V 5P	3x MCB 125A C 3P 3x RCM 1x key switches
	6x CEE 63A 400V 5P	6x MCB 63A C 3P 6x RCD 300mA 4P 2x key switches
	6x CEE 32A 400V 5P	6x RCBO 32A C 30mA 4P
	3x CEE 16A 400V 5P	3x RCBO 16A C 30mA 4P
Extras	3x Schuko	3x RCBO 16A C 30mA 2P
	1x digital multimeter, 1x MID calibrated converter meter, 2x fans, 2x M12 earth studs, 1x ISO metering switch + test sockets	



THERMOLENE® main distribution box in stainless steel frame

Prod. no. 115 01 832

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 5-segment LED display
Output	Powerlock 3P+N+PE	looped
	6x CEE 63A 400V 5P IP67	6x MCCB 63A 4P + shunt 6x Bender RCDM + 6x key switches 6x LED red
Extras	1x 200A earth stud, 1x ventilation system with 2x fans, 1x ISO switch, 1x surge protector	

THERMOLENE® main distribution box in stainless steel frame

Prod. no. 114 10 186

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 3-segment LED display
Output	Powerlock 3P+N+PE	looped
	4x CEE 125A 400V 5P	4x MCCB 125A 4P + shunt 4x RCD, adjustable 4x key switches
	4x CEE 63A 400V 5P	4x MCB 63A C 3+N 4x RCD 63A 300mA 4P
	3x CEE 32A 400V 5P	3x RCBO 32A C 30mA 4P
	2x CEE 16A 400V 5P	2x RCBO 16A C 30mA 4P
	3x Schuko	3x RCBO 16A C 30mA 2P
Extras	1x 100A earth stud	



THERMOLENE® 3-way Powerlock splitter in steel frame

Prod. no. 114 03 806

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P + shunt Bender RCDM Key switch 5-segment LED display
Output	2x Powerlock 3P+N+PE	looped
Extras	1x 200A earth stud, 1x digital multimeter	


THERMOLENE® main distribution box in steel frame with door Prod. no. 114 07 112

Input	CEE 63A 400V 5P	MCCB 63A 4P 3-segment LED display
Output	1x CEE 63A 400V 5P	1x MCB 63A C 4P 1x RCD 300mA 4P
	2x CEE 32A 400V 5P	2x MCB 32A C 4P 2x RCD 40A 30mA 4P
	9x Schuko	9x MCB 16A C 2P 3x RCD 40A 30mA 2P
Extras	LED fuses, externally accessible	

THERMOLENE® main distribution box in steel frame with door Prod. no. 114 08 146

Input	CEE 125A 400V 3P	1x MCB 125A 4P 3-segment LED display
Output	2x CEE 63A 400V 3P	2x MCB 63A 4P + shunt 2x RCD 63A 30mA 4P 2x key switches 2x LED red
	2x CEE 32A 400V 3P	2x MCB 32A C 4P + shunt 2x RCD, variable 2x LED red
	3x CEE 32A 230V 1P	3x RCBO 32A C 30mA 3x LED red
	6x CEE 16A 230V 1P	6x RCBO 16A C 2P 30mA 6x LED red
Extras	1x 100A earth stud	



**Stackable
THERMOLENE®
distribution box
Tourpacks in
aluminium frame**


Prod. no. 180 01 321

Prod. no. 180 01 322

Input	Powerlock 3P+N+PE 1x MCCB 400A 4P	Powerlock 3P+N+PE 1x MCCB 400A 4P
Output	Powerlock 3P+N+PE looped 4x CEE 125A 400V 5P 4x MCCB 125A 4P + shunt 4x RCD 4x key switches	Powerlock 3P+N+PE looped 2x CEE 63A 400V 5P 2x MCCB 63A 4P + shunt 2x RCD, adjustable 2x key switches 5x CEE 32A 400V 5P 5x MCB 32A 4P + shunt 5x RCD, adjustable
Extras	1x earth stud, ventilation system with 2x fans, 1x remote release, 1x 3-step voltage changeover switch, 1x key switch for plug-in contact override	

Stackable THERMOLENE® Tourpack distribution box in aluminium frame

Prod. no. 114 09 014

Input	CEE 125A 400V 5P	1x MCB 125A C 3+N 3-segment LED display
Output	6x CEE 32A 400V 5P	6x MCB 32A C 3+N 6x key switches 6x RCD
Extras	Ventilation system with 2x fans, 1x earth stud	



Stackable THERMOLENE® Tourpack distribution box in aluminium frame

Prod. no. 114 09 012

Input	CEE 63A 400V 5P	1x MCB 63A C 4P 3-segment LED display
Output	3x CEE 32A 400V 5P	3x MCB 32A C 3+N + shunt 3x key switches
Extras	Ventilation system with 2x fans, 1x earth stud	

Automatic transfer switches
ATS

NEU



Rear view



Prod. no. 114 11 196

Prod. no. 114 11 106

Prod. no. 114 11 110

	IN-ATS 63A	IN-ATS 125A	IN-ATS 400A
Input	1x 63A 400V 5P (Mains) 3-segment LED display green (Phases) 1-segment LED display blue (Load) 1x 63A 400V 5P (Generator) 3-segment LED display green (Phases) 1-segment LED display blue (Load) 1x automatic Changeover unit 63A 4P	1x 125A 400V 5P (Mains) 3-segment LED display green (Phases) 1-segment LED display blue (Load) 1x 125A 400V 5P (Generator) 3-segment LED display green (Phases) 1-segment LED display blue (Load) 1x automatic Changeover unit 125A 4P	Powerlock 3P+N+PE (Mains) 3-segment LED display green (Phases) 1-segment LED display blue (Load) Powerlock 3P+N+PE (Generator) 3-segment LED display green (Phases) 1-segment LED display blue (Load) 1x automatic Changeover unit 400A 4P
Output	1x CEE 63A 400V 5P 1x MCCB 63A 4P 1x LED display red (released)	1x CEE 125A 400V 5P 1x MCCB 125A 4P 1x LED display red (released)	Powerlock 3P+N+PE 1x MCCB 400A 4P 1x LED display red (released)
Extras	LED to indicate operating state, voltage monitor, time relay for setting delay times, socket for starting the generator, mechanically and electrically interlocked contactors		

Film & TV



Whether in the studio or shooting out of doors, **INDU-ELECTRIC** can offer you a vast array of different solutions. Our stacking distribution boxes in particular, with either integral or side-mounted handles, are used regularly in this field because of the benefits they offer. They are relatively low weight, making them easier to carry back and forth to locations.

For larger productions, we especially recommend solutions customized to the shooting surroundings:

- For indoor use, a distribution box either in a flightcase or in a frame on castors.
- For outdoor use, a distribution box in a frame with forklift truck fork channels or lifting eyes.



Tip:

In bad weather, protect the distribution box and your equipment with **INDU-ELECTRIC** rain covers – customized to your requirements and to the size of the distribution box.

Rain covers are produced individually for each distribution box. Talk to us about them.

THERMOLENE® type 59 distribution box in flightcase

Prod. no. 114 10 964

Input	CEE 125A 400V 5P	1x MCCB 125A 4P 3-segment LED display
Output	3x CEE 125A 230V 3P	3x MCB 125A C 1P 1x RCD 125A 30mA 4P
	1x CEE 63A 400V 5P	1x MCB 63A C 3P
	3x CEE 63A 230V 3P	3x MCB 63A C 1P 1x RCD 63A 30mA 4P
	4x CEE 32A 400V 5P	4x MCB 32A C 3P 4x RCD 40A 30mA 4P
	6x CEE 32A 230V 3P	6x RCBO 32A C 30mA 2P
	6x Schuko	6x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, 1x M8 earth stud, 2x fans	



THERMOLENE® type 59 distribution box in flightcase

Prod. no. 114 10 963



Input	CEE 63A 400V 5P	1x MCCB 63A 4P 3-segment LED display
Output	1x CEE 63A 400V 5P	looped
	3x CEE 63A 230V 3P	3x MCB 63A C 1P 1x RCD 63A 30mA 4P
	3x CEE 32A 400V 5P	3x MCB 32A C 3P 3x RCD 40A 30mA 4P
	6x CEE 32A 230V 3P	6x RCBO 32A C 30mA 2P
	6x Schuko	6x RCBO 16A C 30mA 2P
	Extras	2x fans

THERMOLENE® Tourpack main distribution box in stainless steel frame

Prod. no. 115 02 287

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	1x Powerlock 3P+N+PE	looped
	12x 19-pin	72x RCBO 16A C 30mA 2P 12x LED cluster
	3x CEE 16A 230V 3P	3x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
	1x CEE 32A 400V 5P	1x MCB 32A C 3P
Extras	1x digital multimeter, 2x LED strips with switches, 2x USB chargers, LED phase indicators	



THERMOLENE® Tourpack main distribution box in stainless steel frame

Prod. no. 115 02 290

Input	Powerlock 3P+N+PE	1x MCCB 400A 4P
Output	1x Powerlock 3P+N+PE	looped
	12x CEE 63A 230V 3P	12x MCB 63A C 1P 12x RCD 63A 30mA 2P 12x key switches
	1x CEE 32A 400V 5P	1x MCB 32A C 3P
	3x CEE 16A 230V 3P	3x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, LED phase indicator, 2x USB chargers 1x earth fault test button	

Stackable THERMOLENE® Tourpack distribution box in aluminium frame

Prod. no. 114 09 797



Input	Powerlock 3P+N+PE	1x MCCB 400A 4P 1x RCD, adjustable 1x key switches
Output	3x Powerlock 3P+N+PE	looped
	1x CEE 63A 400V 5P	1x MCB 63A C 3P 1x RCD, adjustable 1x key switches
	1x CEE 16A 230V 3P	1x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, 1x M12 earth stud, 2x USB chargers, 1x earth fault test button, 2x LED strips with switches	

Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 115 02 523

Input	CEE 125A 400V 5P	3-segment LED display
Output	1x CEE 63A 400V 5P	1x MCB 63A C 3P 1x RCD 63A 30mA 4P
	3x CEE 63A 230V 5P	3x MCB 63A C 1P 1x RCD 63A 30mA 4P
	1x CEE 32A 400V 5P	1x MCB 32A C 3P 1x RCD 40A 30mA 4P
	3x CEE 32A 320V 3P	3x MCB 32A C 1P 1x RCD 40A 30mA 4P
	12x Schuko	12x MCB 16A C 1P 1x RCD 63A 30mA 4P
Extras	1x M8 earth stud, 1x digital multimeter, distribution box on casters (2x fixed, 2x swivel castors)	



Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 114 09 794



Input	CEE 63A 400V 5P	1x MCB 80A 4P 1x rotating field sequence indicator 3-segment LED display Earth test button
Output	1x CEE 63A 400V 5P	looped
	3x CEE 63A 230V 3P	3x MCB 63A C 1P 3x RCD 63A 30mA 2P 3x key switches
	2x Schuko	2x RCBO 16A C 30mA 2P
Extras	LED phase indicator, 2x USB chargers	

Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 114 09 793

Input	CEE 63A 400V 5P	1x MCB 80A 4P 1x rotating field indicator Earth test button
Output	1x CEE 63A 400V 5P	looped
	3x CEE 32A 230V 3P	3x RCBO 32A C 30mA 2P
	6x CEE 16A 230V 3P	6x RCBO 16A C 30mA 2P
	1x 19-pin	6x RCBO 16A C 30mA 2P
	2x Schuko	2x RCBO 16A C 30mA 2P
Extras	2x USB chargers, LED phase indicator	



Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 111 02 595

Input	CEE 63A 400V 5P	
Output	3x CEE 63A 230V 3P	3x MCB 63A C 1P 3x RCD 63A 30mA 2P



Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 114 02 286

Input	CEE 63A 400V 5P	
Output	6x CEE 63A 230V 3P	6x RCBO 32A 30mA 2P

Stackable mobile THERMOLENE® type 54 distribution box Prod. no. 114 06 689

Input	CEE 63A 400V 5P	3-segment LED display
Output	3x CEE 63A 230V 3P	1x RCD 63A 30mA 4P
	6x CEE 32A 230V 3P	2x Neozed 32A 1P
	3x Schuko	6x RCD 40A 30mA 2P 3x RCBO 16A C 30mA 2P
Extras	1x digital multimeter, 1x M8 earth stud	



Mobile THERMOLENE® type 53 distribution box

Prod. no. 115 01 887



Input	CEE 125A 400V 5P with 2 m 5G35	1x MCB 125A C 3P + shunt 1x RCD, adjustable 0.03–0.3A 1x key switch for RCD 3-segment LED display
Output	1x CEE 125A 400V 5P	looped
	1x CEE 63A 400V 5P	1x MCB 63A C 3P
	2x CEE 32A 400V 5P	2x MCB 32A C 3P
	3x CEE 125A 230V 3P	3x MCB 125A C 1P
	3x CEE 63A 230V 3P	3x MCB 63A C 1P
	3x CEE 32A 230V 3P	3x MCB 32A C 1P
	6x Schuko	6x MCB 16A C 1P
Extras	1x digital multimeter with service switch for ISO testing, 1x DINSE socket BEK 50/70	

Mobile THERMOLENE® type 53 distribution box

Prod. no. 114 04 335

Input	CEE 63A 400V 5P with 2m 5G16	1x RCD 63A 30mA 4P 3-segment LED display
Output	1x CEE 63A 400V 5P	looped
	3x CEE 63A 230V 3P	3x switch circuit breakers 63A 1P
	3x CEE 32A 400V 5P	9x MCB 32A C 1P
	1x CEE 16A 400V 5P	3x MCB 16A C 1P
	3x CEE 32A 230V 3P	3x MCB 32A C 1P
	6x Schuko	6x MCB 16A C 1P
Extras	1x M8 earth stud, 3x ammeters 75A	



Mobile THERMOLENE® type 53 distribution box
Prod. no. 114 08 379


Input	CEE 63A 400V 5P with 2m 5G16	1x RCD 63A 30mA 4P (can be switched off) 3-segment LED display 1x key switch for RCD
Output	1x CEE 63A 400V 5P 3x CEE 63A 230V 3P 2x CEE 32A 400V 5P 2x CEE 16A 400V 5P 3x CEE 32A 230V 3P 6x Schuko	looped 3x MCB 63A C 1P 2x MCB 32A C 3P 2x MCB 16A C 3P 3x MCB 32A C 1P 6x MCB 16A C 1P
Extras	1x digital multimeter with service switch for ISO testing, 1x DINSE socket BEK 50/70	

THERMOLENE® type 52 distribution box
Prod. no. 114 02 562

Input	CEE 63A 400V 5P	
Output	2x CEE 32A 400V 5P 2x CEE 16A 400V 5P 12x CEE 16A 230V 3P	6x MCB 32A C 1P 6x MCB 16A C 1P 12x MCB 16A C 1P 1x RCD 63A 30mA 4P
Extras	1x digital ammeter	


Mobile THERMOLENE® type 51 distribution box
Prod. no. 114 07 462

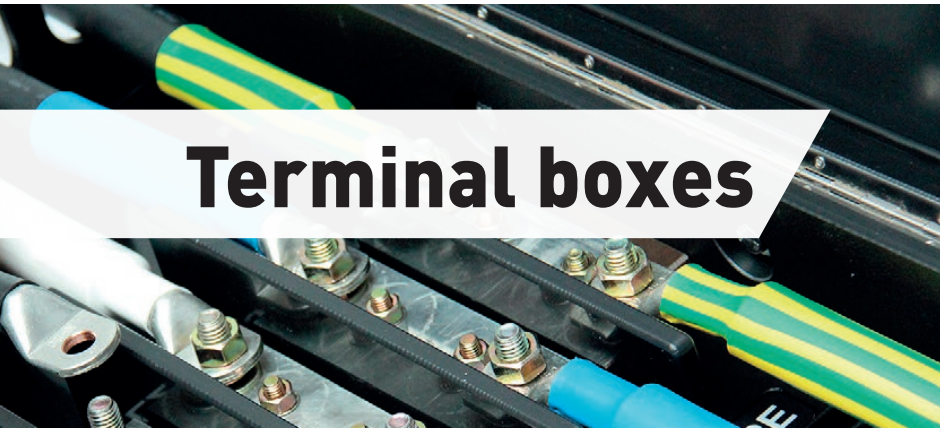

Input	CEE 32A 400V 5P with 2 m 5G6	3-segment LED display
Output	1x CEE 32A 400V 5P 3x CEE 32A 230V 3P 2x CEE 16A 400V 5P 6x Schuko	looped 3x MCB 32A C 1P 6x MCB 16A C 1P 6x MCB 16A C 1P 1x RCD 40A 30mA 4P
Extras	1x M8 earth stud	

THERMOLENE® wall mounted distribution box
Prod. no. 116 01 625

Input	Powerlock 1P+N+PE	3-segment LED display
Output	2x CEE 63A 230V 3P 2x CEE 32A 230V 3P 4x CEE 16A 230V 3P 3x BAC 3.1	2x MCB 63A C 1P 2x MCB 32A C 1P 4x MCB 16A C 1P 1x MCCB 160A 3P 1x RCM 1x key switches



Terminal boxes



When connecting individual wires in a mobile application, **INDU-ELECTRIC** terminal boxes are the ideal solution. Their rectangular shape makes them very easy to open. Individual wires fitted with eyelets can be attached to the terminals for a secure connection. The closed lid can also be locked securely.

THERMOLENE® terminal box 400A

Prod. no. 114 01 236

Input	5x terminals, max. 240 mm ² M12
Output	5x terminals, max. 240 mm ² M12 for M12 eyelets
Extras	lockable with 2 turnbuckle locks



THERMOLENE® terminal box 400A

Prod. no. 114 08 353

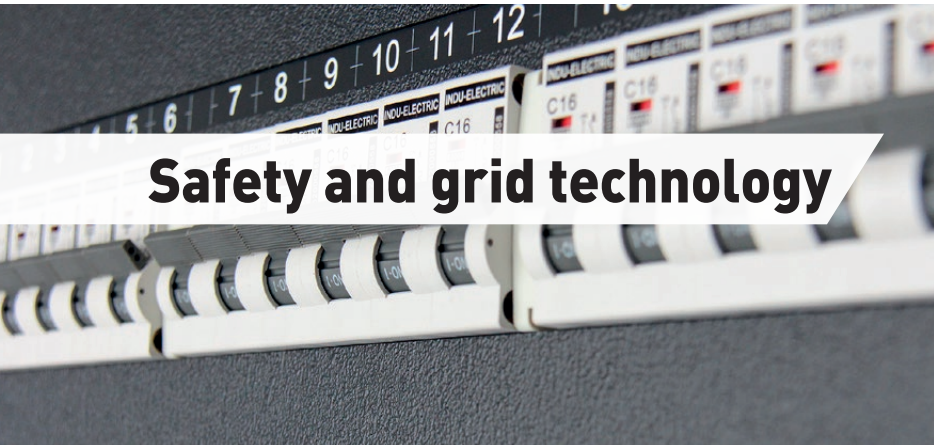
Input	5x terminals, max. 240 mm ² M12
Output	5x terminals, max. 240 mm ² M12 for M12 eyelets
Extras	Cable entries with rubber grommets for up to 40 mm cable diameter, lockable with 2x turnbuckle locks, 3-segment LED display with fine fuse

THERMOLENE® terminal box 600A

Prod. no. 116 01 707

Input	5x terminals, each with two 120 mm ² M12
Output	5x terminals, each with two 120 mm ² M12
Extras	Top-hat rail for strain relief, incl. foot





Safety and grid technology

Where safety is concerned, **INDU-ELECTRIC** offers a range of compact solutions for various application areas. These different systems use the right components in every case.

We have a broad range of RCBOs, RCDs and PRCDs. Starting at 10 mA and going up to adjustable digital devices, we supply equipment appropriate to the customer's needs. Similarly, we can also supply MMPS modules for mains monitoring and accessories such as lockable terminal boxes.



Prod. no. 114 10 370

Prod. no. 114 09 095

Prod. no. 114 07 344

	THERMOLENE® mobile RCD 32A	THERMOLENE® mobile RCD 63A	THERMOLENE® mobile RCD 125A
Input	CEE 32A 400V 5P with 2m 5G6	CEE 63A 400V 5P with 2m 5G16	CEE 125A 400V 5P with 2m 5G35
Output	1x CEE 32A 400V 5P 1x RCD 40A 30mA 4P	1x CEE 63A 400V 5P 1x RCD 63A 30mA 4P	1x CEE 125A 400V 5P 1x RCD 125A 30mA 4P



Prod. no. 114 01 813



Prod. no. 114 01 913

	THERMOLENE® mobile RCD 32A	THERMOLENE® mobile RCD 63A
Input	CEE 32A 230V 3P	CEE 63A 230V 3P
Output	1x CEE 32A 230V 3P 1x RCD 40A 30mA 2P	1x CEE 63A 230V 3P 1x RCD 63A 30mA 4P



Prod. no. 114 01 916



Prod. no. 114 01 657

	THERMOLENE® mobile RCD 32A	THERMOLENE® mobile RCD 63A
Input	CEE 32A 400V 5P	CEE 63A 400V 5P
Output	1x CEE 32A 400V 5P 1x RCD 40A 30mA 4P	1x CEE 63A 400V 5P 1x RCD 63A 30mA 4P

THERMOLENE® mobile ammeter

Prod. no. 114 01 003

Input	CEE 63A 400V 5P
Output	1x CEE 63A 400V 5P
Extras	3x 75A ammeters with 75/5 converters



THERMOLENE® mobile meter

Prod. no. 111 03 805

Input	CEE 63A 400V 5P with 1.5 m 5G16
Output	1x CEE 63A 400V 5P with 1.5 m 5G16
Extras	calibrated electronic meter

INDU-ELECTRIC Phase monitor relay **NEW**

The **MPPS** (Mains Monitoring Protection System) module from **INDU-ELECTRIC** meets all the requirements for portable protective systems, as set out in DGUV information sheet 203-006 (previously BGI 608).

This meets the requirements for effective protection at small building sites and for portable electrical equipment. It is thus recommended by the employer's insurance liability association in Germany.

Please contact us if you have any further technical questions.

Faults that can be identified on the supply side or elsewhere:

- Broken/disconnected L or N leads
- L and PE leads transposed
- PE lead broken/disconnected
- PE lead broken during operation
- PE lead carrying dangerous voltage
- Undervoltage

THERMOLENE® mobile RCD with MMPS module

Prod. no. 112 00 666

Input	CEE 32A 400V 5P with 2 m 5G6	1x RCD 40A 30mA 4P
Output	1x CEE 32A 400V 5P	
Extras	1x MMPS module (PRCD-S)	



Solid rubber distribution box with MMPS module

Prod. no. 112 00 665

Input	CEE 32A 400V 5P with 2 m 5G6	1x RCD 40A 30mA 4P
Output	1x CEE 32A 400V 5P	looped
	1x CEE 16A 400V 5P	1x MCB 16A C 3P
	6x Schuko	6x MCB 16A C 1P
Extras	1x MMPS module (PRCD-S)	



Small distribution boxes

INDU-ELECTRIC offers a wide range of small distribution boxes. Our small distribution boxes in the type 10 and type 11 series, in particular, offer a large range of options for different combinations due to their modular design.

THERMOLENE®
 Small distribution
 box Type 11



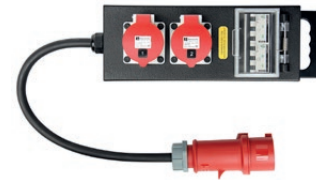
Prod. no.	111 03 715	111 03 716
Input	Multicore 16 P+E	Multicore 16 P+E
Output	12x Schuko	12x Schuko 1x Multicore 16 P+E

THERMOLENE®
 Small distribution
 box Type 11



Prod. no.	111 03 717	111 03 718
Input	CEE 32A 400V 5P with 1.5m 5G6	CEE 32A 400V 5P with 1.5m 5G6
Output	6x Schuko 6x MCB 16A C3P	6x Schuko 6x MCB 16A C3P 1x RCD 40A 30mA 4P

THERMOLENE®
 Small distribution
 box Type 11



Prod. no.	111 02 044	111 02 278	111 02 158
Input	CEE 63A 400V 5P with 2 m 5G16	CEE 63A 400V 5P with 2 m 5G16	CEE 32A 400V 5P with 2 m 5G6
Output	2x CEE 16A 400V 5P 2x MCB 16A C 3P	2x CEE 32A 400V 5P 2x MCB 32A C 3P	2x CEE 16A 400V 5P 2x MCB 16A C 3P

THERMOLENE®
Small distribution
box Type 10








Prod. no.	111 03 705	111 03 714	111 03 704
Input	Multicore 16 P+E	Multicore 16 P+E	CEE 16A 400V 5P with 2 m 5G2.5
Output	6x Schuko	6x Schuko 1x Multicore 16 P+E	6x Schuko

THERMOLENE®
Small distribution
box Type 10



Prod. no.	111 02 497	111 03 818	111 00 036
Input	CEE 16A 400V 5P with 2 m 5G2.5	CEE 16A 400V 5P with 1m 5G2.5	CEE 63A 400V 5P with 1.5m 5G16
Output	1x CEE 16A 400V 5P 6x Schuko	3x CEE 16A 230V 3P	1x CEE 32A 400V 5P 1x MCB 32A C 3P

THERMOLENE® Schuko block

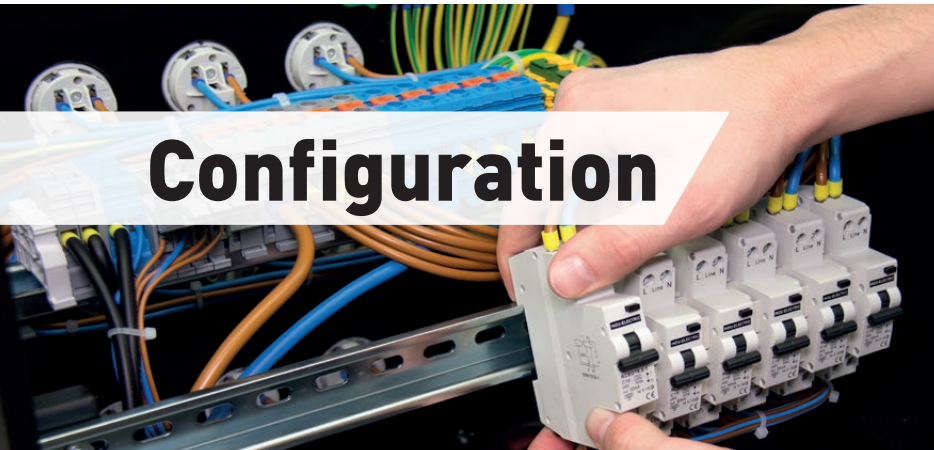
Input	Schuko block with 1.5 m 3G2.5		
Output	Prod. no. 111 03 142 2x Schuko 	Prod. no. 111 03 017 3x Schuko 	Prod. no. 111 03 131 4x Schuko 
	Prod. no. 111 03 077 5x Schuko 		Prod. no. 114 01 639 6x Schuko 

Solid rubber cable drum

Prod. no. 443 00 106

Input	Schuko with 50 m H07 RN-F 3G1.5/black
Output	4x Schuko
Extras	with transponder



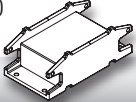

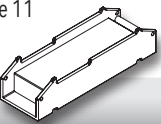

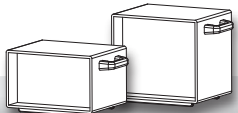
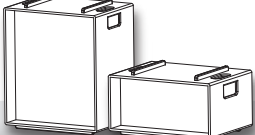
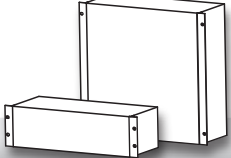

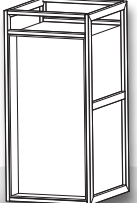
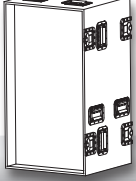
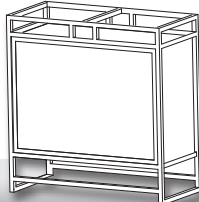


Configuration

Customized power distribution systems – it's what the name **INDU-ELECTRIC** stands for. With decades of experience, highly developed skills and optimum vertically integrated production, we are always in a position to offer individual solutions to meet our customers' requirements.

Our specialist staff would be happy to advise you and to work together with you to develop an individual concept to meet your needs.

1 Enclosures

	Width (mm)	Depth (mm)	Height (mm)	
Small distribution box type 10 	300	160	111	Briefcase distribution box 
Small distribution box type 11 	440 – 540	300 – 400	160 – 180	Wall mounted distribution box 
Mobile distribution boxes, series 49-52 	120 – 2000	200 – 2000	100 – 300	Stackable mobile distribution boxes, series 54-58 
19-inch power distribution box 	485 – 540	220 – 560	350 – 375	Power distribution box in flightcase 
Power distribution box in a frame 	483	44 – 660	100 – 400	Building site distribution boxes/generators/major events 
	600	500	400 – 1200	
	602	510 – 610	926 – 1420	
	622 – 1400	610 – 710	1300 – 1800	

In addition, we can provide you with any size or special shape you want. Talk to us!

2 Input



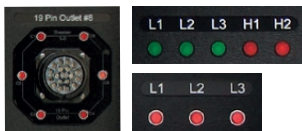
A Supply cable or **B** panel socket



CEE 125A 400V 5P A B	CEE 125A 230V 3P A B	Schuko A B	Powercon B
CEE 63A 400V 5P A B	CEE 63A 230V 3P A B		True 1 B
CEE 32A 400V 5P A B	CEE 32A 230V 3P A B	Powerlock 3P+N+PE B	Multicore 16 P+E B
CEE 16A 400V 5P A B	CEE 16A 230V 3P A B	PL parallel feed B	19-pin B

Additional input options

LED display



Measuring equipment



RCM



Circuit breaker



3 Output

CEE 125A 400V 5P	CEE 125A 230V 3P	Schuko	Powercon
CEE 63A 400V 5P	CEE 63A 230V 3P		True1
CEE 32A 400V 5P	CEE 32A 230V 3P	Powerlock 3P+N+PE	Multicore 16 P+E
CEE 16A 400V 5P	CEE 16A 230V 3P	PL parallel feed	19-pin

4 Fuse protection

- looped
- MCCB
- MCB
- NH isolator
- RCD
- RCBO
- lockable RCD

5 Options

Earth stud



Rotating field



Fans



Meters



Logo



... and many other possibilities.
Talk to us!



Special build

Our production systems are set up specifically for the manufacture of individual power distribution solutions.

This means not only that we can offer all types of configuration options to meet country-specific requirements, but that **INDU-ELECTRIC** is also always in a position to supply special types of enclosures, which we make in-house.



THERMOLENE® test panel

At **INDU-ELECTRIC** we also build test panels to meet statutory standards and regulations, as well as individual customer requirements.



THERMOLENE® workplace distribution boxes

INDU-ELECTRIC also builds individual solutions specially tailored to the available space and requirements of the workplace.



Special build for military use

Not only special designs are provided by **INDU-ELECTRIC** our equipment can also be configured to meet the higher requirements for outdoor military deployment.



Main distribution box in stainless steel cradle with roof

For long-term outdoor use, a roof has been included with this stainless steel enclosure. Here, too, all of the construction is carried out in-house, from welding to the finished distribution box.



Main distribution box in steel rack

Insulation monitoring and an output and energy recorder were among the items built into this IP65 distribution box, which is held in a steel rack,



Main distribution box in steel frame

This main distribution box, built specifically for outdoor use, was fitted with eyelets and forklift supports for transportation. An integral ventilation system protects against overheating.



THERMOLENE® distributor for installation in a generator

This special build was designed specifically to be integrated into a generator. For the specific application, a manual remote start controller, soot particle filter indicator and emissions control systems were also included.



Cable winder

With **INDU-ELECTRIC** you can also have individual cable-winding solutions if required – whether your distribution box is in a steel frame or a THERMOLENE® enclosure.



THERMOLENE® inspection distributor

Mobile inspection trolley with all-round stainless steel protection. This inspection distributor was designed as an individual unit with cable rewind, circuit breaker, three-phase transformer and specially ventilation system.



Inspection distributor in stainless steel frame

Specially constructed mobile inspection trolley with CEE supply cable and three transformers with starting current limiter.

Cable assembly

Because we make our own cables, at **INDU-ELECTRIC** we are able to offer short delivery times and a good price/performance ratio on customers' individual requirements regarding extension cables. Our cable manufacture relies exclusively on materials that have proven themselves over decades of use in event equipment – on tour, at TV stations and at major events around the world.

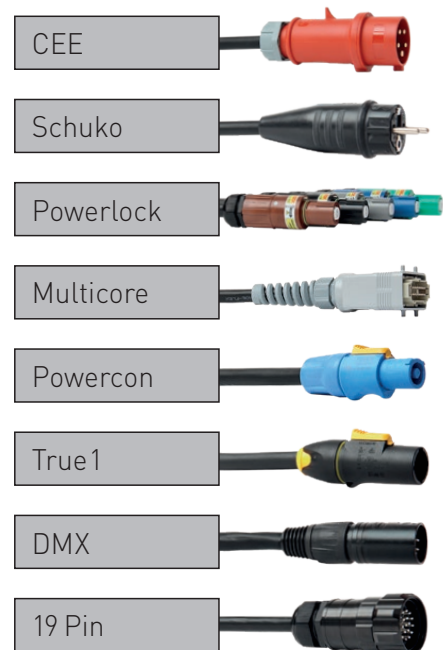
1 Cable

1x150	1x240
3G1,5	3G2,5
3G6	3G16
3G35	5G1,5
5G2,5	5G6
5G16	5G35
14G1,5	14G2,5
18G1,5	18G2,5

2 Length

« You can choose **exactly the length** you require »

3 Plug-in connectors



Tip:

Customized cable marking

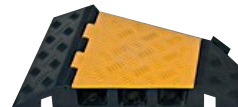
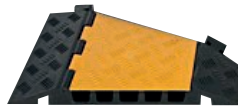
With **INDU-ELECTRIC** you have the option of customized cable marking – your own text printed on the cables. Talk to us about your requirements

Cable protectors

Our **Stingray** cable protectors are an ideal solution when mechanically highly resistant cable protectors are required. Their durability, low weight and unbeatably low prices are significant selling points. We have placed particular emphasis on the speed and ease with which individual cable protectors can be joined together. The wide and robust connecting lugs ensure that the cable protectors hold firmly together even under heavy loads.



	Stingray 5 channels	Stingray 3 channels	Stingray 2 channels
Dimensions LxWxH	900 x 500 x 55 mm	900 x 500 x 75 mm	990 x 250 x 45 mm
Channels dimensions, WxH	42 x 35 mm	60 x 55mm	30 x 30 mm
Weight	8.4 kg	9.6 kg	7.1 kg
Item no.	550 00 066	550 00 065	550 00 073



	22° angle piece Stingray 5 channels	22° angle piece Stingray 3 channels
Channels dimensions, WxH	42 x 35 mm	60 x 55 mm
Weight	3.9 kg	4.8 kg
Bend to right, Prod. no.	550 00 072	550 00 071
Bend to left, Prod. no.	550 00 100	550 00 099

Our quality promise

Highest standards of quality "Made in Germany"

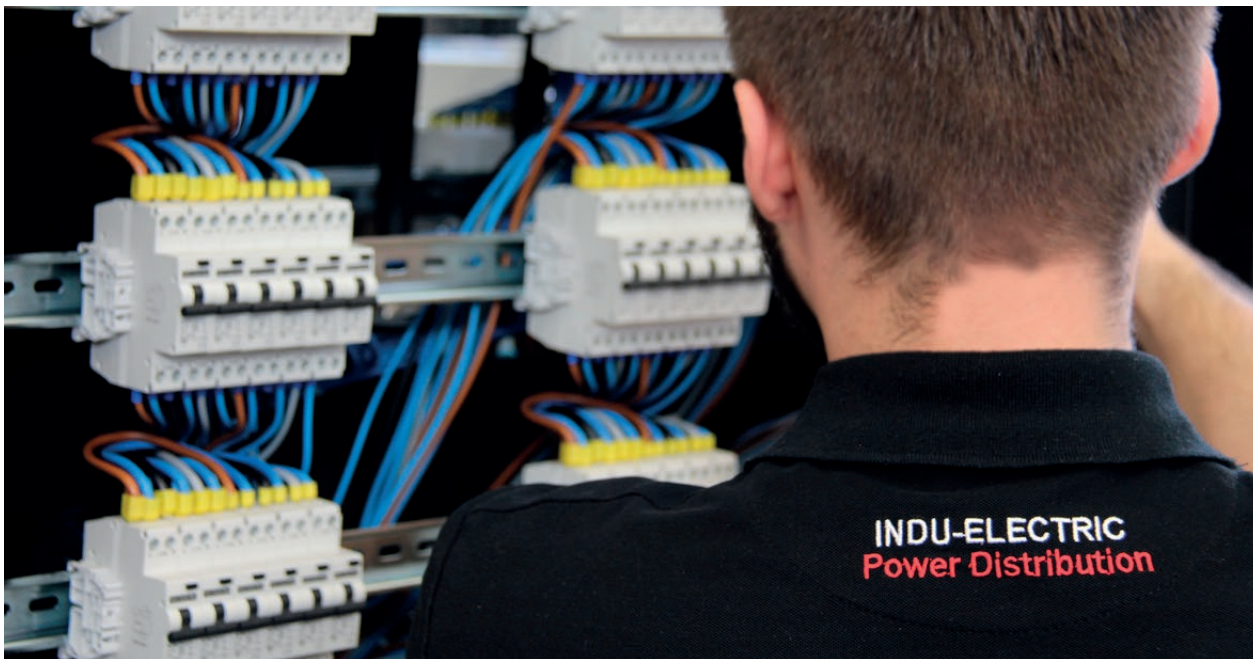
For **INDU-ELECTRIC**, "Made in Germany" is a mark of quality. It represents the confidence that our customers have in products of German manufacture, and it embodies the highest quality standards in the competitive global market.

Ever since the company was founded, our customers' demands for individual power distribution solutions have been serviced from our German base in Neuss. Our products are developed, engineered and manufactured by a skilled and committed workforce. Many of our employees have worked within the company for decades and pass on their depth of experience and knowledge to their younger and motivated colleagues. That is how we are able to respond quickly to customer requests.

A consistently high level of quality and our customers' satisfaction are the focus of our thinking and our actions.



- **MADE**
- **IN**
- **GERMANY**





In-house enclosure production for maximum flexibility

INDU-ELECTRIC is always able to meet individual customer requests quickly and on time because we manufacture our own enclosures in-house. Distributor enclosures capable of coping with heavy loads have to be of the correct size for the equipment they hold. This makes it all the more important to match the enclosure to the specific requirements.



We take the view that the configuration of your power distribution box should not be limited by the availability of standardised enclosures. Whereas our competitors often adapt the configuration of the distribution box to the enclosure, with **INDU-ELECTRIC** you get an enclosure specifically tailored to your needs. That way, in close communication with our engineering department, we create solutions that are customized to your individual configuration.



Tip:

Customers who choose a power distribution box from **INDU-ELECTRIC** should not be expected to compromise on their flightcases where quality is concerned. For that reason, we manufacture our own flightcases in-house. Thanks to high grade materials, the tailoring of individual components down to the last millimetre by our CNC machines, and painstaking attention to detail in the final assembly, the resulting flightcases will satisfy the very highest quality aspirations.



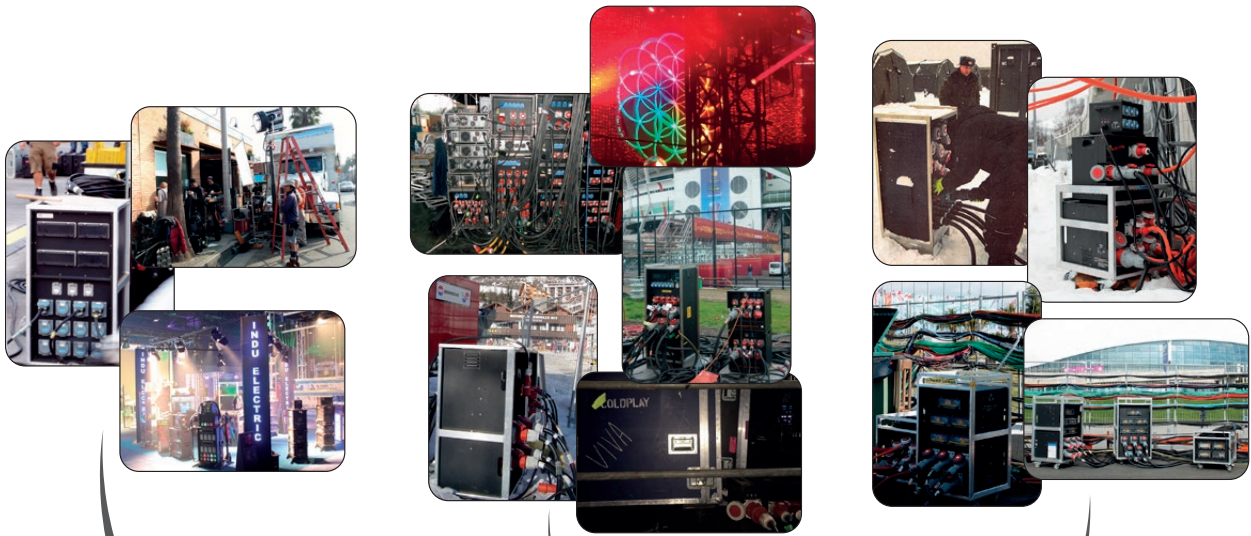
THERMOLENE® - a benefit for every distribution box

THERMOLENE® was developed by us specially to withstand high mechanical stresses at extremes of temperature – both high and low.

Only at **INDU-ELECTRIC** are power distribution boxes made from THERMOLENE®. Unlike other synthetic materials or rubber, our material is exceptionally resistant to heat transfer.



In the light of the fact that waste heat is generated by every single fuse, cable or terminal, the optimal heat transfer guaranteed by THERMOLENE® becomes even more significant. It means we are able to guarantee the maximum resilience of our power distribution boxes even when they are operating under full load and at high ambient temperatures.



POWER WHERE
YOU **NEED** IT



INDU-ELECTRIC - in use across the globe.
Customized to country-specific requirements.



INDU-ELECTRIC

Gerber GmbH



INDU-ELECTRIC Gerber GmbH

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