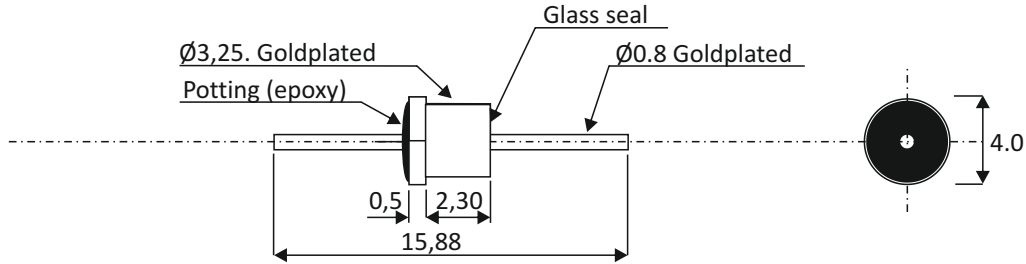


Hermetically sealed Feed-through capacitor - 3,25mm dia

32812100D/101/102/103/104/105/106/107/108/109/110/111/112

Hermetically sealed feed through capacitor for solder mounting.



Working voltage

Test voltage

Feed-through current

Insulation resistance

IEC category

Capacitance

Marking

Mounting hole

Soldering conditions

See below.

2,5 x working voltage 1min.

See below

min 10^4 MOhm.

55/125/56

See below

Color dot (see below)

3,4mm.

Max 270 deg C. Temperature increase/decrease < 3deg.C./sec.

Type number	CAP pF	TOL % or GMV	Vdc	Vac	I A	Minimum insertion loss dB				Mark Color
						1 Mhz	10 Mhz	100 Mhz	1 Ghz	
32812100D	"0"		200	115	7	-	-	-	-	none
32812101D	10	+ -20	200	115	7	-	-	-	5	violet
32812102D	25	+ -20	200	115	7	-	-	-	10	blue
32812103D	100	GMV	200	115	7	-	-	3	20	green
32812104D	500	GMV	200	-	7	-	-	15	35	brown
32812105D	1000	GMV	100	-	7	-	5	20	35	gray
32812106D	1200	GMV	100	-	7	-	5	20	35	white
32812107D	2700	GMV	100	-	7	-	10	25	40	Red
32812108D	5000	GMV	50	-	7	-	15	30	45	yellow
32812109D	10k	GMV	50	-	7	3	21	35	50	black
32812110D	15k	GMV	50	-	7	7	25	37	55	orange
32812111D	27k	GMV	50	-	7	10	28	42	65	2xred
32812112D	50k	GMV	50	-	7	15	35	45	65	2xblue

Ferroperm-EMC