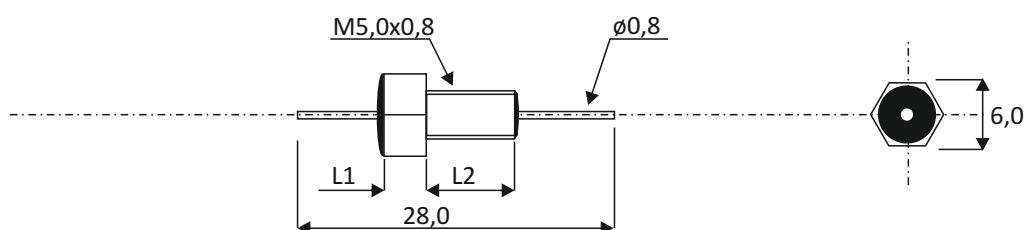


Pi-filter

33824170D/171D/172D/173D/174D/175D

Bushing mount sealed Pi-filter M5,0x0,8.



Working voltage

Test voltage

Feed-through current

Insulation resistance

IEC category

Capacitance

Inductance

Marking

Soldering on leads

See below.

2,5 x working voltage 1min.

See below

min 10000 MOhm.

55/125/56

See below

500uH-0/+100%

None

Max 270 deg C.

Type number	L1 mm	L2 mm	CAP pF	TOL % or GMV	Vdc	I A	Typical insertion loss dB			
							1 Mhz	10 Mhz	100 Mhz	1 Ghz
33824170D	4,0	8,0	2x60	-20/+80	200	10	-	1	12	65
33824171D	4,0	8,0	2x200	-20/+80	200	10	-	4	20	70
33824172D	4,0	8,0	2x800	-20/+80	200	10	-	12	40	80
33824173D	4,0	8,0	2x1500	GMV	200	10	1	15	60	80
33824174D	4,0	8,0	2x3000	GMV	200	10	2	25	75	80
33824175D	4,0	8,0	2x6000	GMV	200	10	2-	30	75	80

Other capacitances or wires are available upon request.

Ferroperm-EMC