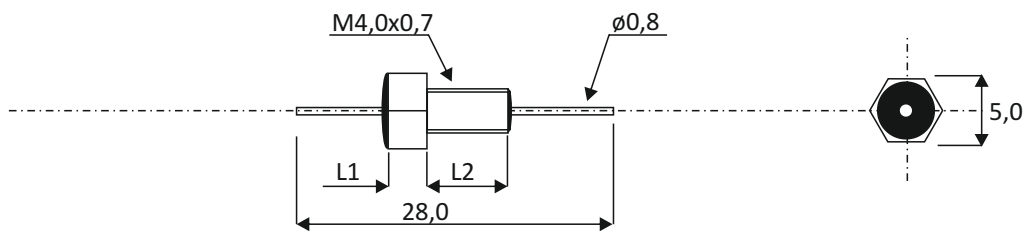


Pi-filter

33824160D/161D/162D/163D/164D/165D

Bushing mount sealed Pi-filter M4,0x0,7.



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
33824160D	3,5	4,5	2x60	-20/+80	100	10	-	1	12	65
33824161D	3,5	4,5	2x200	-20/+80	100	10	-	4	20	70
33824162D	3,5	4,5	2x800	-20/+80	100	10	-	12	40	80
33824163D	3,5	4,5	2x1500	GMV	100	10	1	15	60	80
33824164D	3,5	4,5	2x3000	GMV	100	10	2	25	75	80
33824165D	3,5	4,5	2x6000	GMV	100	10	2-	30	75	80

Other capacitances or wires are available upon request.