

Delock RF/EMI Interference Suppression Filter D-Sub 15 pin male to female with low-pass filter capacitive

Description

The RF/EMI interference suppression filter in the D-Sub adapter by Delock uses integrated broadband filters to prevent interruptions and signal noise, e.g. on Serial RS-232 / RS-485 and digital as well as analogue I/O interfaces.

Low-pass broadband filter

The adapter contains 15 low-pass broadband filters for RF/EMI shielding of the D-Sub interface.

Note

Available in D-Sub 9, 15, 25 and 37 pin versions.



Item no. 66478

EAN: 4043619664788 Country of origin: Taiwan, Republic of China Package: Zip poly bag

Specification

Connectors:

- 1 x D-Sub 15 pin male
- 1 x D-Sub 15 pin female
- Pin assignment: 1:1
- Contacts: gold plated brass
- Screw type: #4-40 UNC
- Housing material: Steel tin plated
- Low-pass capacitive: 15 x 1000 pF
- Rated voltage: 50 VDC
- Operating temperature: -55 °C ~ 105 °C
- Relative humidity: 0 95 % (non condensing)
- Dimensions (LxWxH): ca. 39.5 x 17.9 x 12.7 mm

System requirements

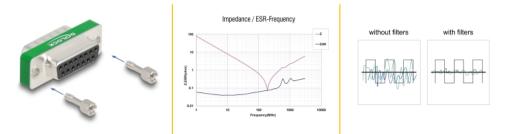
• A free D-Sub 15 pin interface



Package content

• RF/EMI filter

Images





General

Protection:	HFEMI Filter	
Interface		
Connector 1:	1 x D-Sub 15 pin male (2 rows)	
Connector 2:	1 x D-Sub 15 pin female (2 rows)	

Technical characteristics

Operating voltage:	50 VDC
Operating temperature:	-55 °C ~ 105 °C
Humidity:	0 ~ 95 %
Capacity:	15 x 1000 pF
Data transmission:	Bi-directional Analog/digital symmetrisch/asymmetrisch

Physical characteristics

Housing material:	steel
Connector finishing:	verzinnt
Pin finishing:	gold-plated
Screw type:	#4-40 UNC
Length:	39.5 mm
Width:	17.9 mm
Height:	12.7 mm
Colour:	silver /green
Thread type:	#4-40 UNC