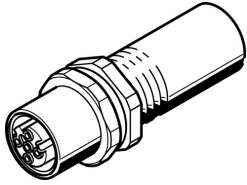


Cabinet through-feed NEFU-D12G4-D12DG4

Part number: 8040459

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Conforms to standard	EN 61076-2-101
Type of mounting	Screwed tightly
Electrical connection 1	Straight socket, M12x1, 4-pin, D-coded
Electrical connection 2	Straight socket, M12x1, 4-pin, D-coded
DC operating voltage range	0 V ... 30 V
Current rating at 40° C	4 A
Surge resistance	0.8 kV
Transmission characteristics	In accordance with category 5, EN 50173, class D According to category 5, ISO/IEC 11801, class D
Degree of protection	IP65 IP67
Ambient temperature	-25 °C ... 85 °C
LABS (PWIS) conformity	VDMA24364 zone III
Note on materials	RoHS-compliant
Contamination level	3
Corrosion resistance class (CRC)	1 - Low corrosion stress
Housing material	Brass, nickel-plated
Housing colour	Silver
Material of pin contacts	Brass Gold-plated