FESTO

Multi-pin plug distributor NEDU-L4R1-M8G3L-M12G8

Part number: 574586



Data sheet

Feature	Value
Width	24 mm
Height	23 mm
Length	87 mm
Ready status indication	LED green
Status indicator	LED yellow
Mounting position	Any
Product weight	58 g
Electrical connection 1	Straight socket, M8, 3-pin
Electrical connection 2	Straight plug, M12x1, 8-pin
DC operating voltage range	10 V30 V
Current rating at 40° C	3 A
Acceptable current load per slot	2 A
Degree of protection	IP68
Ambient temperature	-20 °C80 °C
LABS (PWIS) conformity	VDMA24364 zone III
Note on materials	RoHS-compliant
Corrosion resistance class (CRC)	3 - High corrosion stress
Housing material	PBT-reinforced
Housing colour	Gray
Seals material	FPM
Material of pin contacts	Nickel-plated and gold-plated
Socket material	Brass, nickel-plated