

Connecting cable
NEDV-L2R1-V7-M12W3-K-0.1L1-N-M8W4-0.2R1
Part number: 2384165



 [General operating condition](#)

Data sheet

Feature	Value
Based on standard	EN 61076-2-101 EN 61076-2-104 EN 61984
Mounting position	optional
Product weight	28 g
Electrical connection 1	2x angled socket, M12, 3-pin
Electrical connection 2	Angled plug, M8, 4-pin
Operational voltage range DC	0 V ... 30 V
Current rating at 40° C	2 A
Cable length	0.2 m
Cable diameter	2.9 mm
Cable structure	2 x 0.14 mm ²
Degree of protection	IP65
Ambient temperature	-25 °C ... 80 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS-compliant
Corrosion resistance class CRC	2 - Moderate corrosion stress
Material cable sheath	TPE-U(PUR)