

# Push-in T connector NEDU-L2R1-V8-M12G5-M12G5

Part number: 2839846

FESTO



## Data sheet

Feature	Value
Based on the standard	EN 61076-2-101
Mounting type	Threaded
Product weight	28 g
Electrical connection 1	Straight socket, M12x1, 5-pin, A-coded
Electrical connection 2	Straight plug, M12x1, 2-pin, A-coded
Electrical connection 3	Straight plug connector, M12, 3-pin, A
Operating voltage range DC	0 ... 30 V
Acceptable current load at 40°C	4 A
Surge strength	1.5 kV
Protection class	IP65 IP67
Ambient temperature	-25 ... 85 °C
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
Degree of contamination	3
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Material housing	TPE-U(PUR)
Housing color	Black
Material of union nut	Zinc die-casting Nickel plated
Material seals	FPM
Material electrical contact	Copper alloy Gold plated