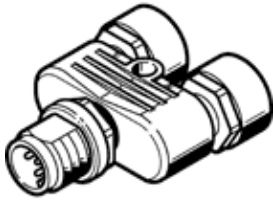


push-in T-connector NEDU-L2R1-V10-M12G5-M12G5

Part number: 2839867

FESTO



Data sheet

| Feature | Value |
|---|--|
| Based on the standard | EN 61076-2-101 |
| Mounting type | Threaded |
| Product weight | 25 g |
| Electrical connection 1 | Straight socket, M12x1, 5-pin, A-coded |
| Electrical connection 2 | Straight socket, M12x1, 5-pin, A-coded |
| Electrical connection 3 | Straight plug connector, M12, 5-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 colour | Black |
| Material of union nut | Zinc die-casting Nickel plated |
| Material seals | FPM |
| Material electrical contact | Copper alloy Gold plated |