

| Output Function | NPN, NO | T04-D311-F | T04-D314-F | T04-D320-F | T04-D324-F | | | | |
|---|---------|------------------------------|------------|--------------------|------------|------------------------------|--|--------------------|--|
| | PNP, NO | T04-D411-F | T04-D414-F | T04-D420-F | T04-D424-F | | | | |
| | NPN, NC | T04-D511-F | T04-D514-F | T04-D520-F | T04-D524-F | | | | |
| | PNP, NC | T04-D611-F | T04-D614-F | T04-D620-F | T04-D624-F | | | | |
| <p>4 mm Diameter NEW Unthreaded and Threaded body with cable. DC 3 wire.</p> <p>NPN, NO PNP, NO NPN, NC PNP, NC</p> <p>CE RoHS</p> | | | | | | | | | |
| Operating Distance | | 1 mm | | 1.5 mm | | | | | |
| Power Supply | | | | 10 - 30 VDC | | | | | |
| Power Drain | | | | < 8 mA | | | | | |
| Voltage Drop (on state) | | | | < 1.5 V | | | | | |
| Switching Current (max) | | | | 100 mA max. | | | | | |
| Short Circuit Protection | | | | Yes | | | | | |
| Operating Frequency | | | | 2 kHz max. | | | | | |
| Repeatability | | | | ≤ 1% | | | | | |
| Case | | | | Stainless Steel | | | | | |
| Flush Mounting | | | | Yes | | | | | |
| Protection Degree | | | | IP 67 | | | | | |
| Operating Temperature | | | | -25°C to +75°C | | | | | |
| Output Connection | | Cable: PVC, 22 AWG, 2 m long | | Connector - RP-522 | | Cable: PVC, 22 AWG, 2 m long | | Connector - RP-522 | |

| Output Function | NPN, NO | T04-D310-F | T04-D313-F | | |
|---|---------|------------------------------|------------|--------------------|--|
| | PNP, NO | T04-D410-F | T04-D413-F | | |
| | NPN, NC | T04-D510-F | T04-D513-F | | |
| | PNP, NC | T04-D610-F | T04-D613-F | | |
| <p>4 mm Diameter Unthreaded body with cable. DC 3 wire.</p> <p>NPN, NO PNP, NO NPN, NC PNP, NC</p> <p>CE RoHS</p> | | | | | |
| Operating Distance | | 0.8 mm | | | |
| Power Supply | | 6 - 30 VDC | | | |
| Power Drain | | < 10 mA | | | |
| Voltage Drop (on state) | | < 1.4 V | | | |
| Switching Current (max) | | 150 mA max. | | | |
| Short Circuit Protection | | Yes | | | |
| Operating Frequency | | 2 kHz max. | | | |
| Repeatability | | ≤ 3% | | | |
| Case | | Stainless Steel | | | |
| Flush Mounting | | Yes | | | |
| Protection Degree | | IP 67 | | | |
| Operating Temperature | | -25°C to +70°C | | | |
| Output Connection | | Cable: PVC, 22 AWG, 2 m long | | Connector - RP-522 | |