



- QUICK-CONNECT SENSOR CABLES FOR SENSOR CONNECTIONS
- LOW PRICES WITH THOUSANDS IN STOCK FOR SAME-DAY SHIPPING
- AVAILABLE IN LOW-COST PVC, OIL-RESISTANT PUR, AND SPATTER-RESISTANT TPE
- AVAILABLE IN YELLOW, BLACK OR GREY OR CUSTOM COLORS
- AVAILABLE IN STANDARD 5 m LENGTH, OR ANY CUSTOM LENGTH
- ANY STYLE AVAILABLE WITH PRE-INSTALLED PROTECTIVE SILICONE JACKET

QUICK-CONNECT SENSOR CABLES - M12 SPECIFICATIONS



| CONNECTION | M12 PVC | | M12 PUR | | M12 TPE | |
|---|--|----------------|-------------------|---------------|----------------------------|---------------|
| CONNECTOR | Female Straight | Female Angled | Female Straight | Female Angled | Female Straight | Female Angled |
| CABLE MATERIAL | Low-Cost PVC | | Oil-Resistant PUR | | Weld Spatter Resistant TPE | |
| WIRE GAUGE | 22 AWG | | | | | |
| THREADED CONNECTOR | Nickel-plated Brass | | | | PTFE Coated Brass | |
| NOMINAL VOLTAGE | 250 V AC/300 V DC (10-30 V DC LED models) | | | | | |
| PROTECTION | IP68 | | | | | |
| PART NUMBERS | | | | | | |
| 4-pin / 4-wire | R-FS4TZ-V075 | R-FA4TZ-V075 | R-FS4TZ-P665 | R-FA4TZ-P665 | R-FS4TZ-T665 | R-FA4TZ-T665 |
| 4-pin / 3-wire - PNP LED | R-FS4/3TP-V075 | R-FA4/3TP-V075 | | | | |
| 4-pin / 3-wire - NPN LED | R-FS4/3TN-V075 | R-FA4/3TN-V075 | | | | |
| 5-pin / 5-wire | R-FS5TZ-V075 | R-FA5TZ-V075 | R-FS5TZ-Y075 | R-FA5TZ-Y075 | | |
| 8-pin / 8-wire | R-FS8TZ-V075 | R-FA8TZ-V075 | R-FS8TZ-Y095 | R-FA8TZ-Y095 | | |
| For Food Grade Stainless Steel Nuts | Add -SS on the end of the part # | | | | | |
| For Weld Grade PTFE Coated Nuts | Add -PTFE on the end of the part # | | | | | |
| For 18AWG wires | Add -18AWG on the end of the part # | | | | | |
| For Factory Pre-Installed Silicone Sleeve | Add - S on the end of the part # | | | | | |
| For custom lengths | Change "5" on the end of the part # to the desired length in meters | | | | | |
| For male connectors | Change "F" in the part # to "M" | | | | | |
| For custom colors | For PVC Cables, add - Black, -Grey, -Yellow, or -Orange to the end of the part # | | | | | |

NOTE: Specifications subject to change without notification.

QUICK-CONNECT SENSOR CABLES HAVE A LOW PRICE,
AND THOUSANDS IN STOCK FOR SAME DAY SHIPPING.

