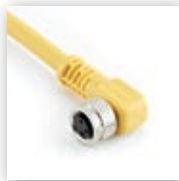


**HTM**<sup>TM</sup>  
**SENSORS**



- 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 SPECIFICATIONS

## M8



CONNECTION	M8 PVC		M8 PUR		M8 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					
NOMINAL VOLTAGE	250 VAC/300 VDC (10-30 VDC LED models)					
PROTECTION	IP67					
PART NUMBERS						
3-pin / 3-wire	C-FS3TZ-V075	C-FA3TZ-V075	C-FS3TZ-P665	C-FA3TZ-P665	C-FS3TZ-T665	C-FA3TZ-T665
3-pin / 3-wire - PNP LED		C-FA3TP-V075				C-FA3TP-T665
3-pin / 3-wire - NPN LED		C-FA3TN-V075				C-FA3TN-T665
4-pin / 4-wire	C-FS4TZ-V075	C-FA4TZ-V075	C-FS4TZ-P665	C-FA4TZ-P665	C-FS4TZ-T665	C-FA4TZ-T665

## M12



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-FS4TZ-P665	R-FA4TZ-P665	R-FS4TZ-T665	R-FA4TZ-T665
4-pin / 3-wire - PNP LED	R-FS4/3TP-V075					
4-pin / 3-wire - NPN LED	R-FS4/3TN-V075					
5-pin / 5-wire	R-FS5TZ-V075		R-FS5TZ-Y075	R-FA5TZ-Y075		
8-pin / 8-wire	R-FS8TZ-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.

TOLL FREE: 1-800-644-1756