

12-Pin QD to DB15 Cordsets

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With	
Straight/ DB15	2.00 m	P4C06SIM	6.9 mm			Female Male 	• P4 to PPSIM
	7.00 m	P4C23SIM					
	10.0 m	P4C32SIM					

3-Pin Micro-Style Cordsets

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut
Conductors: 22 AWG, gold-plated contacts
Voltage/Current Rating: 250V ac/dc, 4.0 A
Temperature: -40 to +80° C **Environmental Rating:** IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQDC-306	5.20 mm		Female 1 = Green 2 = Red/Black 3 = Red/White	• MINI-BEAM ac SM2A312 sensors
	4.57 m	MQDC-315				
	9.14 m	MQDC-330				
Right-Angle	1.83 m	MQDC-306RA	5.20 mm		Female 1 = Green 2 = Red/Black 3 = Red/White	• MINI-BEAM ac SM2A312 sensors
	4.57 m	MQDC-315RA				
	9.14 m	MQDC-330RA				

4-Pin Micro-Style Cordsets

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut
Conductors: 22 AWG, gold-plated contacts
Voltage/Current Rating: 250V ac/dc, 4.0 A
Temperature: -40° to +105° C **Environmental Rating:** IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQAC-406	5.70 mm		Female 1 = Red/Black 2 = Red/White 3 = Red 4 = Green	<ul style="list-style-type: none"> • QS18 ac/dc sensors • Q45 ac series (suffix Q1) • S18, M18, T18, Q25, S30, T30 & Q40 ac sensors (suffix Q1) • Q60
	4.57 m	MQAC-415				
	9.14 m	MQAC-430				
Right-Angle	1.83 m	MQAC-406RA	5.70 mm		Female 1 = Red/Black 2 = Red/White 3 = Red 4 = Green	<ul style="list-style-type: none"> • QS18 ac/dc sensors • Q45 ac series (suffix Q1) • S18, M18, T18, Q25, S30, T30 & Q40 ac sensors (suffix Q1) • Q60
	5.00 m	MQAC-415RA				
	9.14 m	MQAC-430RA				

4-Pin Micro-Style Cordsets

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut
Conductors: 22 AWG, gold-plated contacts
Voltage Rating: 125V ac/150V dc
Temperature: -40° to +80° C **Environmental Rating:** IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQEAC-406	5.7 mm		<p>Female</p> <p>1 = Red/Black 2 = Red/White 3 = Red 4 = Green</p>	<ul style="list-style-type: none"> • SI-HG80 hinge-style switches
	4.57 m	MQEAC-415				
	9.14 m	MQEAC-430				
Right-Angle	1.83 m	MQEAC-406RA	5.70 mm		<p>Female</p> <p>1 = Red/Black 2 = Red/White 3 = Red 4 = Green</p>	<ul style="list-style-type: none"> • SI-HG80 hinge-style switches
	4.57 m	MQEAC-415RA				
	9.14 m	MQEAC-430RA				

5-Pin Micro-Style Cordsets with Shield

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut
Conductors: 22 AWG with 22 AWG drain wire (shielded), gold-plated contacts
Voltage/Current Rating: 250V ac/dc, 4.0 A
Temperature: -40° to +105° C **Environmental Rating:** IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQVR3S-506	6.10 mm		<p>Female</p> <p>1 = Brown 2 = White 3 = Yellow 4 = Black 5 = Blue</p>	<ul style="list-style-type: none"> • QT50U ac/dc sensors • EZ-LIGHT ac indicators
	4.57 m	MQVR3S-515				
	9.14 m	MQVR3S-530				
Right-Angle	1.83 m	MQVR3S-506RA	6.10 mm		<p>Female</p> <p>1 = Brown 2 = White 3 = Yellow 4 = Black 5 = Blue</p>	<ul style="list-style-type: none"> • QT50U ac/dc sensors • EZ-LIGHT ac indicators
	4.57 m	MQVR3S-515RA				
	9.14 m	MQVR3S-530RA				

6-Pin Micro-Style Cordsets

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut
Conductors: 22 AWG, gold-plated contacts
Voltage/Current Rating: 125V ac, 4.0 A
Temperature: -40° to +80° C **Environmental Rating:** IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQEAC-606	5.60 mm		<p>Female</p> <p>1 = Red/White 2 = Red 3 = Green 4 = Red/Yellow 5 = Red/Black 6 = Red/Blue</p>	<ul style="list-style-type: none"> • SI-HG63 hinge-style switches
	4.57 m	MQEAC-615				
	9.14 m	MQEAC-630				
Right-Angle	1.83 m	MQEAC-606RA	5.60 mm		<p>Female</p> <p>1 = Red/White 2 = Red 3 = Green 4 = Red/Yellow 5 = Red/Black 6 = Red/Blue</p>	<ul style="list-style-type: none"> • SI-HG63 hinge-style switches
	4.57 m	MQEAC-615RA				
	9.14 m	MQEAC-630RA				