

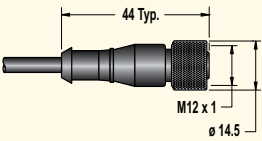
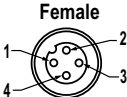
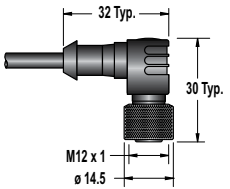
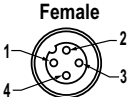
4-Pin Threaded M12/Euro-Style Cordsets with Shield

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut

Conductors: 22 AWG (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	MQDEC2-406	5.20 mm		 Female 1 = Brown 2 = White 3 = Blue 4 = Black	• QS18U
	4.57 m	MQDEC2-415				
	9.14 m	MQDEC2-430				
Right-Angle	1.83 m	MQDEC2-406RA	5.20 mm		 Female 1 = Brown 2 = White 3 = Blue 4 = Black	• QS18U
	4.57 m	MQDEC2-415RA				
	9.14 m	MQDEC2-430RA				

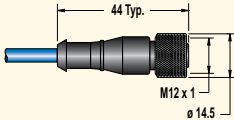
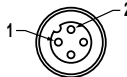
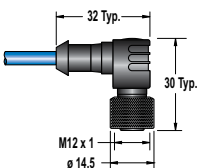
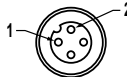
4-Pin Threaded M12/Euro-Style Cordsets (for use with NAMUR sensors)

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut

Conductors: 20 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	MQD9-406	5.20 mm		 Female 1 = Brown 2 = Blue	• MINI-BEAM & Q45 NAMUR sensors
	4.57 m	MQD9-415				
	9.14 m	MQD9-430				
Right-Angle	1.83 m	MQD9-406RA	5.20 mm		 Female 1 = Brown 2 = Blue	• MINI-BEAM & Q45 NAMUR sensors
	4.57 m	MQD9-415RA				
	9.14 m	MQD9-430RA				

Accessories

Brackets

Cordsets

Retroreflectors

Miscellaneous

Reference

4-Pin Threaded M12/Euro-Style Cordsets—Double Ended

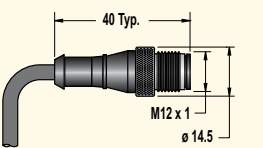
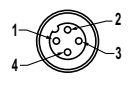
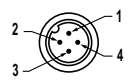
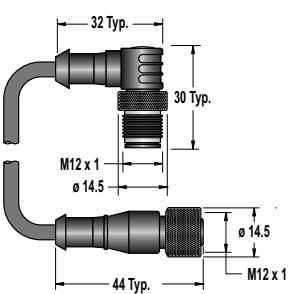
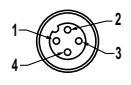
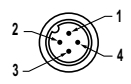
Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut

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
Male Straight/ Female Straight	0.31 m	MQDEC-401SS	5.90 mm		Female  Male  1 = Brown 2 = White 3 = Blue 4 = Black	• M12 • QS18 • Q20 • OMNI-BEAM (QDH suffix) • Q45 dc sensors (Q5 suffix) • MINI-BEAM dc SM312 sensors • S18, M18, T18, Q25, S30, T30, Q40 • QM42/QMT42 • SLM • R58A • T30UX • T18U • TL50 • TL30F • K50 • K80 • PVA • VTB and STB • EZ-LIGHT • WL50 • WLS28
	0.91 m	MQDEC-403SS				
	1.83 m	MQDEC-406SS				
	3.66 m	MQDEC-412SS				
	6.10 m	MQDEC-420SS				
	9.14 m	MQDEC-430SS				
	15.2 m	MQDEC-450SS				
Male Right-Angle/ Female Straight	0.91 m	MQDEC-403RS	5.90 mm		Female  Male  1 = Brown 2 = White 3 = Blue 4 = Black	• M12 • QS18 • Q20 • OMNI-BEAM (QDH suffix) • Q45 dc sensors (Q5 suffix) • MINI-BEAM dc SM312 sensors • S18, M18, T18, Q25, S30, T30, Q40 • QM42/QMT42 • SLM • R58A • T30UX • T18U • TL50 • TL30F • K50 • K80 • PVA • VTB and STB • EZ-LIGHT • WL50 • WLS28
	1.83 m	MQDEC-406RS				
	3.66 m	MQDEC-412RS				
	6.10 m	MQDEC-420RS				
	9.14 m	MQDEC-430RS				
	15.2 m	MQDEC-450RS				

4-Pin Threaded M12/Euro-Style Splitter Cordsets—Flat Junction

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut

Conductors: 22 AWG, gold-plated contacts

Voltage/Current Rating: 250V ac/300V dc, 4.0A

Temperature: -40° to +105° C

Environmental Rating: IP67

Wiring: Parallel wired Y-cord

Connections					Pinout	Used With
Model	Branches (Female)	Trunk (Male)	Cable Diameter			
CSB-M1240M1240	No branch	No trunk	5.50 mm	Female  Male  1 = Brown 2 = White 3 = Blue 4 = Black	• Sensors w/4-Pin Euro QD • EZ-LIGHT • DX80 (10 to 30V dc) • DX85 • WLS28	
CSB-M1240M1241	2 x 0.30 m	No trunk				
CSB-M1241M1241		0.30 m				
CSB-M1248M1241		2.50 m				
CSB-M12415M1241		4.60 m				
CSB-M12425M1241		7.60 m				
CSB-UNT425M1241		7.60 m Unterminated				
Dimensions (mm)						
