

# MaxFlex® data collector cable selection guide

Cable assembly designation	Sensor / junction box connector	Data collector connector	Cable type	Length	Identifier	Safety connector	Description
R							All models
	2						BNC
	6						2 pin, MIL style, metal
	6Q						2 pin, MIL style, boot
	M12						M12, 5 pin
		6D			S		SKF, CMXA 50
		15			EI		Entek, Dataline™
		20			EI		Entek, Dataline™ or ENPAC™
		25			C		CSI, models 2110, 2115, 2120
		25			S		SKF, models CMVA 10, 40, 55, 60
		45			C		CSI multipin Turck connector
			J88C				2 conductor coiled cable
			J84C				4 conductor coiled cable
				6 ft			6 ft
				10 ft			10 ft
				16 ft			16 ft
						SC	Safety connector



Examples:

- >> RM12-45-J84C
- >> R6-25-J88C-10-C-SC
- >> R2-20-J88-6-EI
- >> R2-2-J88C-6-SC

CSI compatible connector to Turck style connector, 16' coiled cable  
 CSI compatible connector to 2 pin MIL style connector, 10' coiled cable when extended, safety connector  
 Entek compatible connector to BNC connector, 6' straight cable (for Datapac™ 1500, Enpac™ 1200)  
 BNC connector to BNC connector, 6' coiled cable when extended, safety connector

For questions or to place your custom cable order:  
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**Why MaxFlex® is the best:**

- >> Extended life
- >> Reinforced for strength and maximum flexibility
- >> Pull tested to 100+ pounds
- >> Excellent EMI/RFI shielding

