

MaxFlex® data collector cables selection guide



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

Examples:

- > RM12-45-J84C CSI compatible connector to Turck style connector, 16' coiled cable
- > R6-25-J88C-10-SC CSI compatible connector to 2 pin MIL style connector, 10' coiled cable when extended, safety connector
- > R6-25-J88C-10-S SKF compatible connector to 2 pin MIL style connector, 10' coiled cable when extended (for CMVA 10, 40, 55, 60)
- > R2-20-J88-6-EI Entek compatible connector to BNC connector, 6' straight cable (for Datapac™ 1500, Enpac™ 1200)
- > R2-6-J88C-6 BNC connector to MIL style metallic connector, 6' coiled cable when extended
- > R2-2-J88C-6-SC BNC connector to BNC connector, 6' coiled cable when extended, safety connector



Why MaxFlex® is the best:

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

