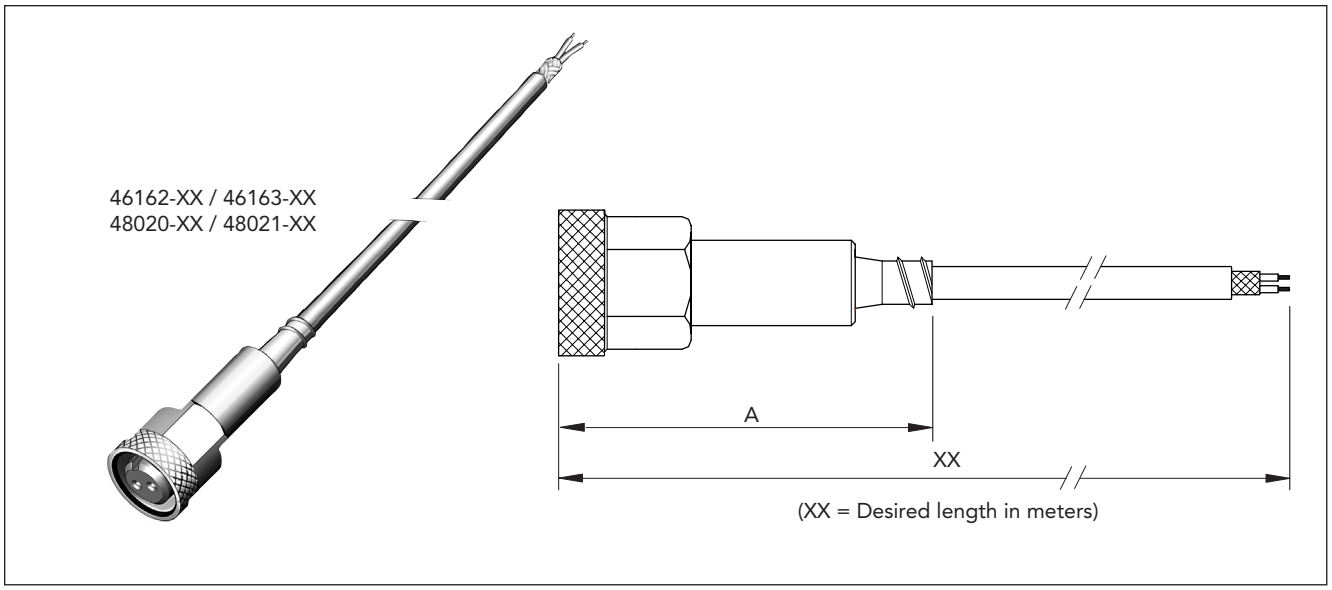
2-pin Cable Jack with Integrated Cable



46162-XX and 46163-XX are 2-pin MIL style cable jacks with integrated twisted pair cable for connection of vibration transducers of type SLD and SLC (13 mm connector length).

48020-XX and 48021-XX are similar but have an extended collet that fits transducers of type SLC144TE with 17 mm connector length and transducers from other manufacurers.

The cable jacks with integrated cable are specially designed for extreme environmental conditions and for applications with potentially explosive atmosphere. The end of the connector is designed for use with cable protection tube 81385 with sleeve 15716.

Part numbers

46162-XX	2-pin cable jack with high temp. cable 90381. XX = cable length 1.5, 3, 5, 10, or 15 m
46163-XX	2-pin cable jack with standard cable 90389. XX = cable length 3, 5, 10, or 20 m
48020-XX	2-pin cable jack with extended collet and high temp. cable, 90381. XX = cable length 3, 5, 10 or 30 m
48021-XX	2-pin cable jack with extended collet and standard cable 90389. XX = cable length 3, 5 or 10 m

Technical specifications

Type:	2 pin MIL style, female
Material, body:	Stainless steel, Sandvik Grade:1802, EN:1.4523
Contact plating:	Gold
Seals:	Viton (fluor rubber), IP 67
Temperature range:	
90381	–65 to +200 °C (–85 to +392 °F)
90389	–40 to +90 °C (–40 to +194 °F)
Cable jack:	–40 to +125 °C (-40 to +257 °F)
Dimensions, cable jack:	
46162-XX/46163-XX	A=56 x diam. 22 mm
48020-XX/48021-XX	A=59 x diam. 22 mm

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