

MI Mineral Insulated Transducer Cable

Sheath

Material	SS 304, SS 310, SS 316, SS 321, SS 347, SS 446, inconel 600 or Hastelloy X
Conductors	Cu, Ni, NiCr
Insulation	Magnesium Oxide (MgO) Aluminium Oxide (AlO) 99.8
Purity	Standard 96.3 - 97.3% High purity 99.47 - 99.72%
Diameters metric	1.5 - 3.0 - 3.2 - 4.5 - 4.8 - 6.0 - 6.3 - 8.0 (mm)
Number of conductors	2 core for all diameters possible 4 core for diameters > 3 mm 6 core for diameters > 4.5 mm

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

MI

H8-1 Rev. 07/07

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