

ISOMIL-T

Example: The model 2K2A30 refers to a MIMS cable with 2 wires, NiCrNi inner conductors, MgO ($\geq 96\%$) insulation, sheath material 1.4541 and an outer diameter of 3 mm.

Number of inner conductors	Inner conductor	Insulation	Sheath material	Outer diameter (1/10 mm)
2 2-wire	K NiCrNi	2 MgO ($\geq 96\%$)	A 1.4541/SS 321	Dimensions available in the range of 0.15 – 12.7 mm. Tolerance: +0,00 / - 0,02 mm
4 4-wire	E NiCr-CuNi	3 MgO (99,4%) *	F 1.4571/SS 316TI	
6 6-wire	J Fe-CuNi		L 2.4816/Alloy 600	
8 8-wire	T Cu-CuNi		C 2.4851/Alloy 601	
	S PtRh10%-Rh		Z 2.4858/Alloy 825	
	R PtRh13%-Rh		P 2.4951/Nimonic 75	
	N Nicrosil-Nisil		Q 1.4845/SS 310S	
	L Fe-CuNi		R 1.4301/SS 304	
			S 1.4404/SS 316L	
			X 1.4876/Alloy 800	
			NC IncoAlloy TD	
			RL 1.4307 / AISI304L	
			U 2.4663/Alloy 617	
		* High purity on request	* Heavy Wall on request	* Special dimensions on request