



Technical attributes

category	7+
Conductor material	Cu, bare
Conductor type	Cu-bare
Core insulation	SFS-PE
Outer sheath	Cu, bare
Temperature range min., mobile operation	0 °C
Temperature range max., mobile operation	+50 °C
Temperature range min., fixed installation	+60 °C
Temperature range max., fixed installation	-20 °C
Screening	Copper wire 0,10
max. tensile strength N	110
Shielding Pairs	aluminium multi-

Product table

product number	product name	category	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]		couples	halogen-free	Outer sheath colour
02241001	I-O2YSCH 4 x 2 x AWG 23 Pimf 1200og	7+	66,00	34,00	7,50	AWG 23	4	yes	orange