

F-vYAY



Application

Suitable for fixed installation indoors and for telecommunication purposes.

The materials used are free from silicon and cadmium and free from varnish damaging substances.

Standards

acc. to ÖVE K35 - 1997 (also core identification), self-extinguishing acc. to EN 50265-2-1, IEC 60332-1

CE = The product is conformed with the EC Low-Voltage Directive 2014/35/EU.

Construction

Inner Conductor	solid bare copper
Core Insulation	Polyvinyl chloride (PVC)
Core Color	coloured ÖVE K 35
Stranding Elements	cores to pairs, pairs twisted in layers and wrapping with plastic tape
Overall Shielding	plastic coated aluminium tape with drain wire
Outer Insulation Material	Polyvinyl chloride (PVC)

Technical Data

Nominal Voltage	U_0/U : 0 /300 V
Nominal Volatage DC	U_0/U : 0 /0
Test Voltage	500 V
Bending Radius fixed (xD)	15
Operating Temperature solid	-30 °C bis 70 °C
Operating Temperature moving	-5 °C bis 50 °C
Fire Classes	Eca

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Prod. Nr. Prod. Nr.	Dimensions Dimensions	Color Color	Weight (kg/km) Weight (kg/km)	Outer-Diameter (mm) Outer-Diameter (mm)
02901019	1x2 x 0,5	šedá - grey	30.0	4.8
02901017	2x2 x 0,5	šedá - grey	30.0	5.0
02901018	3x2 x 0,5	šedá - grey	40.0	6.0
02901003	5x2 x 0,5	šedá - grey	55.0	7.0
02901004	6x2 x 0,5	šedá - grey	60.0	7.0
02901005	10x2 x 0,5	šedá - grey	85.0	8.0
02901006	12x2 x 0,5	šedá - grey	110.0	9.0
02901007	15x2 x 0,5	šedá - grey	120.0	9.0
02901008	20x2 x 0,5	šedá - grey	140.0	10.0
02901009	25x2 x 0,5	šedá - grey	170.0	12.0
02901010	30x2 x 0,5	šedá - grey	210.0	13.0
02901012	50x2 x 0,5	šedá - grey	330.0	15.0
02901014	100x2 x 0,5	šedá - grey	615.0	20.0