

Subscriber line cable F-2YJA2Y ... St III Bd



DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

Application: For fixed installation indoors, outdoors and in the ground.

Construction and technical data:

Standard:	OEVE-K 35/177
Conductor material:	copper, bare
Conductor construction:	Class 1 = solid
Insulation:	polyethylene
Stranding unit:	Four strand
Stranding:	bunched star-quads
Screen over strand:	Foil
bonded sheath:	yes
Longitudinally watertight:	yes
Colour of outer sheath:	black
Flame-retardant:	none
UV-resistant:	yes
For outdoor use:	yes
Permitted outer cable temperature, fixed, °C:	-20 - +50 °C
Permitted outer cable temperature, moved, °C:	-20 - +70 °C
Bending radius, fixed installation:	10 x Ø
Bending radius, moving application:	10 x Ø
Insulation resistance:	1500 MOhm _x km



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

Core identification	
The star-quads of each bunch 1.trunk:	red, green, grey, yellow, white
a-wire	Colourless (im Zählvierer schwarz)
b-wire	red
The star-quads of each bunch 2.trunk:	
a-wire	green
b-wire	blue
The cores within one star-quad are marked by rings:	
a-wire 1	without ring
b-wire 1	one ring, wide spaced
a-wire 2	double ring, wide spaced
b-wire 2	double ring, narrow spaced

F-2YJA2Y ... St III Bd 0.8 mm

Loop resistance:	73.2 Ohm/km
Maximum operating capacity:	55 nF/km
Test voltage:	0.5 kV
Core identification:	ÖVE-K 35/177 (with ref. to)
peak operating voltage, V:	200 V

part no.	part name	Ø [mm]	Cu	G [kg]
110849	06X2X0.8 BK	10.4	62	160
110760	10X2X0.8 BK	14.5	101	270
110712	20X2X0,8 SW	19.5	201	450

Ø | outer diameter approx.

Cu | Copper weight (GER)

G | net weight per 1000