

F-2YA2Y



Application

Underground cable for use in telecommunication systems as well as turned plants. Suitable for laying in earth, water, Cable ducts, etc.

Standards

based on austrian telecom standard

CE = Das Produkt ist konform zur EG-Niederspannungsrichtlinie 2014/35/EU.

Construction

Inner Conductor	bare copper solid Ø 0,6 mm / 0,8 mm
Core Insulation	polyethylene (PE)
Core Color	transparent (or black by the start quad), red, green, blue
Stranding Elements	Cores twisted to star-quads
Overall Shielding	static screen of plastic laminated aluminium foil with drain wire
Outer Insulation Material	polyethylene (PE)
Constant Against	UV-radiation

Technical Data

Nominal Voltage	U ₀ /U: 200 /300 V
Nominal Volatage DC	U ₀ /U: 0 /0
Test Voltage	2000 V
Bending Radius fixed (xD)	15
Operating Temperature solid	-20 °C bis 90 °C
Operating Temperature moving	0 °C bis 0 °C

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Prod. Nr. Prod. Nr.	Dimensions Dimensions	Color Color	Weight (kg/km) Weight (kg/km)	Outer-Diameter (mm) Outer-Diameter (mm)
02908001	2x2 x 0,6	čierna - black	50.0	7.0
02908011	2x2 x 0,8	čierna - black	70.0	8.0
02908002	6x2 x 0,6	čierna - black	95.0	9.0
02908012	6x2 x 0,8	čierna - black	135.0	10.0
02908003	10x2 x 0,6	čierna - black	135.0	10.0
02908014	10x2 x 0,8	čierna - black	200.0	12.0
02908004	20x2 x 0,6	čierna - black	220.0	14.0
02908016	20x2 x 0,8	čierna - black	350.0	16.0
02908005	30x2 x 0,6	čierna - black	300.0	15.0
02908018	30x2 x 0,8	čierna - black	490.0	18.0
02908006	40x2 x 0,6	čierna - black	370.0	16.0
02908019	40x2 x 0,8	čierna - black	600.0	20.0
02908007	50x2 x 0,6	čierna - black	450.0	18.0
02908020	50x2 x 0,8	čierna - black	720.0	21.5
02908008	60x2 x 0,6	čierna - black	520.0	20.0
02908021	60x2 x 0,8	čierna - black	850.0	23.0
02908010	100x2 x 0,6	čierna - black	850.0	24.0
02908023	100x2 x 0,8	čierna - black	1,400.0	27.0