DATASHEET

YV 2 x 0.5/0.9 red-blue, Ring 100 m



General data	
Other types on request	
Technical properties	
Armouring	False
Circuit integrity	False
Conductor category	Class 1 = solid
Core identification	Colour
Core insulation	PVC
Diameter conductor	0.5 mm
Flame retardant	acc. to EN 60332-1-2
Halogen free (acc. EN 50267-2-2)	False
Longitudinal water blocking	False
Low smoke (acc. EN 61034-2)	False
Material outer sheath	-
Number of stranding elements	2
Operating temperature, fix	70 – °C
Operating temperature, flexible	70 – °C
Outdoor use permitted	False
Protective sheath	False
Radial water blocking	False
Screen over stranding	None
Screen over stranding element	without
Stranding	-

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

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WIR SORGEN FÜR VERBINDUNG
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YV 2 x 0.5/0.9 red-blue, Ring 100 m

Stranding element	Pairs

Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Number of cores	Outer diameter approx.
46091.100	YV 2 x 0.5/0.9 red-blue, Ring 100 m	red/blue	2	0.9 mm
46093.100	YV 2 x 0.5/0.9 white-yellow, Ring 100 m	white/yellow	2	0.9 mm

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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