

DATASHEET

Modular Flat Cable Unshielded, light grey



Description

According German Post Office standard

1=white, 2=brown, 3=green, 4=yellow, 5=grey, 6=pink, 7=blue, 8=red, 9=black, 10=violett

Unshielded

General data

Longitudinal water blocking	False
Radial water blocking	False
Outdoor use permitted	False
Circuit integrity	No

Cable construction

Conductor category	Class 2 = stranded
Diameter conductor	0.33 mm
Core insulation	Polypropylene
Core identification	colour
Screen over stranding element	without
Screen over stranding	without
Armouring	False

Cable sheath

Protective sheath	Other
Material outer sheath	PVC
Halogen free (acc. EN 50267-2-2)	False
Flame retardant	No
Low smoke (acc. EN 61034-2)	False

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Environmental conditions

Operating temperature, flexible	60 - °C
Operating temperature, fix	60 - °C

Available variants

Article no.	Title	Outer diameter approx.	Colour outer sheath	Number of cores
91105.100	Modular Flat Cable 4-pole light grey, 100 m reel	2.5 x 5.0 mm	Grey	4
91107.100	Modular Flat Cable 6-pole light grey, 100 m reel	2.5 x 7.0 mm	Grey	6
91109.100	Modular Flat Cable 8-pole light grey, 100 m reel	2.5 x 8.8 mm	Grey	8