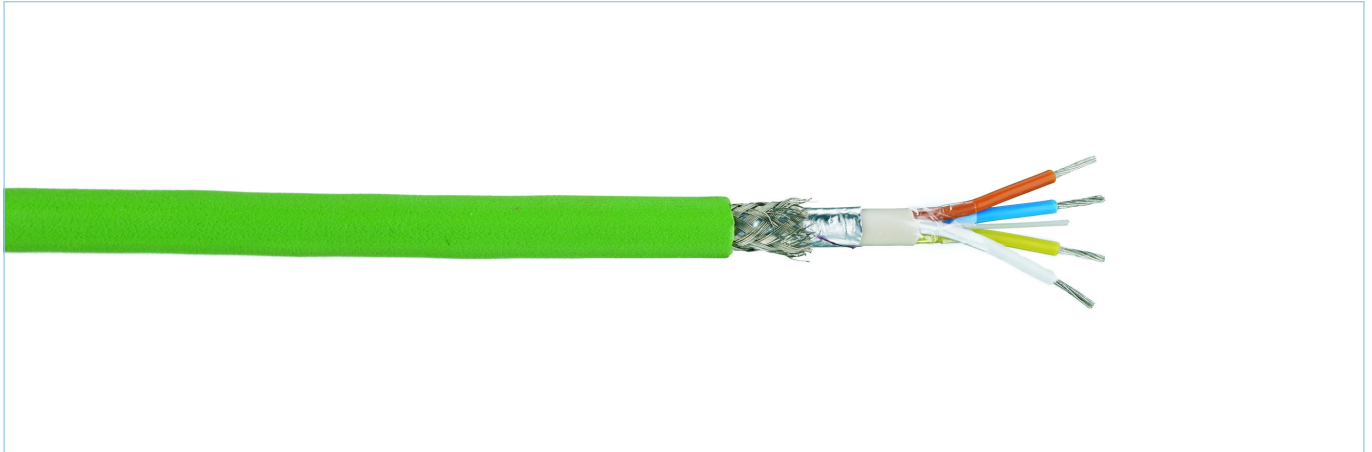


100m ring, S5200



Product data

Item description	100 m-Ring 8095082 S5200
Item-No.	8101540
Length	100m

Technical data

Cable	Cat5e, PVC, UL, S5200, PROFINET
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Shielded, PVC-cable for industrial applications. The cable is AWM-Style 21694 verified or meets the Cat5e (electrical properties of EN 50288-2-1) requirements.

Outer diameter of jacket	6,50 mm
Cable-jacket material	PVC
Jacket color	GN, similar RAL6018
Wire cross-section	1 x 4 x AWG22, star quad
Wire insulation material	PVC
Wire colors	WH, BU, OG, YE
Conductor structure	7 x 0.25 mm
Bending radius (fixed)	3 x Ø-cable
Bending radius (repeated)	7 x Ø-cable
Temperature range (repeated)	-40°C...+80°C
Temperature range (fixed)	-20°C...+60°C
Shielding	with shielding
Halogen-free	No
UL AWM style	UL AWM 21694
Transmission features	Cat5e
Rated voltage cable	600V UL rating
Special features	flame retardant, seawater resistant, recyclable, RoHs compliant, acid- and alkali resistant, ozone resistant, UV resistant, oil resistant, high flexibility, microbes resistant, oil- and fuel resistant, PROFINET Type B