

Data and communication cable Profibus Solid



Application	: Solid Profibus cable with UL approval. Violet=RAL4005.
TECHNICAL DATA	: 0155099
Standards	: UL21694
Dimension	: 1 x 2 x 0.64
Stranding element	: Pairs
Conductor Diameter	: 0.64mm
Conductor material	: Copper, bare
Conductor category	: Class 1 = solid
Core insulation material	: High Density Polyethylene (HDPE)
Core identification	: Colour
Material outer sheath	: Polyvinyl chloride (PVC)
Screen over stranding element	: None
Screen over stranding	: Foil + braiding
Halogen free (acc. IEC 60754-2)	: No
Longitudinal water blocking	: No
Halogen free (acc. EN 60754-1/2)	: No
Radial water blocking	: No
Low smoke (acc. IEC 61034-2)	: No
Low smoke (acc. BS EN 61034-2)	: No
Armouring	: No
Oil resistant (acc. IEC 60811-404)	: No
Colour outer sheath	: Purple/violet
Permitted cable outer temperature during assembling/handling	: -40°C to 75°C
Permitted cable outer temperature after assembling without vibration	: -40°C to 75°C
Flame retardant	: In accordance with EN 60332-3-24
Circuit integrity	: No
Number of stranding elements	: 1
Outer diameter approx.	: 8mm
Outdoor use permitted	: No
UV resistant	: No
Armouring/reinforcement	: None
Conductor surface	: Bare
	: No
Longitudinal water blocking cable	: No
Radial water blocking cable	: No
	: Round



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Oil resistant (acc. EN 60811-404)

: No

Underground installation

: No

: No

: No

: No

: No