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Data and communication cable Radox TENUIS TW-S



TECHNICAL DATA

Conductor material	: Copper, tinned
Conductor category	: Class 1 = solid
Core insulation material	: Polyolefin
Core identification	: Numbers
Stranding	: Layers
Material outer sheath	: Polyolefin
Screen over stranding element	: None
Screen over stranding	: None
Halogen free (acc. IEC 60754-2)	: Yes
Longitudinal water blocking	: No
Halogen free (acc. EN 60754-1/2)	: Yes
Radial water blocking	: No
Low smoke (acc. IEC 61034-2)	: Yes
Low smoke (acc. BS EN 61034-2)	: Yes
Protective sheath	: No
Armouring	: No
Oil resistant (acc. IEC 60811-404)	: Yes
Colour outer sheath	: Black
Permitted cable outer temperature during assembling/handling	: -25°C to 90°C
Permitted cable outer temperature after assembling without vibration	: -40°C to 120°C
Flame retardant	: In accordance with EN 60332-1-2
Circuit integrity	: No
Number of stranding elements	: 0
Outdoor use permitted	: No
UV resistant	: Yes
Armouring/reinforcement	: None
Conductor surface	: Tinned
	: No
Longitudinal water blocking cable	: No
Radial water blocking cable	: No
	: Round
Oil resistant (acc. EN 60811-404)	: Yes
Underground installation	: No
	: No
	: No
	: No
	: Yes



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ProductNr	Dimension	Outer diameter approx. (mm)
2168036	2 x 0.5	4.4
2168037	3 x 0.5	4.6
2168038	4 x 0.5	5
2168044	4 x 0.75	5.6
2168052	2 x 1	5.1
2168053	3 x 1	5.4
2168062	2 x 1.5	6
2168063	3 x 1.5	6.3
2168064	4 x 1.5	6.9