

## Signal-/telecommunications cable Radox TENUIS TW-S



### TECHNICAL DATA

Number of stranding elements	: 0
Conductor category	: Class 1 = solid
Conductor material	: Cu, tinned
Stranding	: Layers
Core insulation	: Polyolefin
Core identification	: Numbers
Screen over stranding element	: None
Screen over stranding	: None
Longitudinal water blocking	: No
Radial water blocking	: No
Protective sheath	: No
Armouring	: No
Material outer sheath	: Polyolefin
Colour outer sheath	: Black
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: Yes
Circuit integrity	: No
Permitted cable outer temperature, in movement	: -25°C to 90°C
Permitted cable outer temperature, fixed	: -40°C to 120°C
Outdoor use permitted	: No

### : TYPE TENUIS TW-S

ProductNr	Dimension	Outer diameter approx. (mm)
2168036	2 x 0,5	4.4
2168052	2 x 1	5.1
2168062	2 x 1,5	6
2168037	3 x 0,5	4.6
2168053	3 x 1	5.4
2168063	3 x 1,5	6.3
2168038	4 x 0,5	5
2168044	4 x 0,75	5.6
2168064	4 x 1,5	6.9