

Signal-/telecommunications cable Telecomsafe N45 B2ca



Application : Halogen free signal and control cable for telecom purposes for indoor use. CPR B2ca.

TECHNICAL DATA : TYPE N45 B2ca

Standards : Norm 45, CPR B2ca

Conductor category : Class 1 = solid
 Conductor material : Cu, bare
 Stranding : Layers
 Stranding element : Pairs
 Core insulation : PE (polyethylene)
 Core identification : Colour
 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 : Copolymer, thermoplastic
 Colour outer sheath : Grey
 Halogen free (acc. EN 60754-1/2) : Yes
 Flame retardant : In accordance with EN 60332-3-24
 Low smoke (acc. EN 61034-2) : No
 Circuit integrity : No
 Permitted cable outer temperature, in movement : 0°C to 60°C
 Permitted cable outer temperature, fixed : -30°C to 70°C
 Outdoor use permitted : No
 Euro fire class acc. to EN 13501-6 : B2ca
 Euro class smoke generation : s1 (non or low smoke production)
 Euro class flaming droplets : d0 (no flaming droplets/particles)
 Euro class acidity level : a1

**Outer diameter
approx.**

ProductNr	Dimension	(mm)
0165340	10 x 2 x 0,5	8.8
0165350	20 x 2 x 0,5	12.3