



Halogen-free cables - NHXMH(ST)-J conduit wiring cable multi core cable



Technical attributes

Standards	with DIN VDE 0250 part 215
Conductor material	Cu, bare
Conductor type	conductors blanc
Conductor standard	DIN VDE 0295
Conductor category	1 oder 2
Core colours	DIN VDE 0293
Outer sheath	flame-resistant polymer mixture
Outer sheath colour	grey
Temperature range min., fixed installation	-30 °C
Temperature range max., fixed installation	+70 °C
Nominal voltage U ₀ /U	0,3/0,5 kV
halogen-free	
Screening	aluminum foil
RoHS-compliant	yes

Description

For installing pipe to limit electromagnetic interference fields for outdoor use in dry, damp and wet environments, and in-wall and in masonry and concrete, but not directly in vibrated or compressed concrete. Outdoor use only when protected from direct sunlight possible.

Note

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Product table

product number	product name	halogen-free	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01609001	NHXMH(ST)-J 3 x 1,5/1,5		168,00	51,00	11,40	grey
01609002	NHXMH(ST)-J 4 x 1,5/1,5		192,00	63,00	12,10	grey
01609003	NHXMH(ST)-J 5 x 1,5/1,5		220,00	80,00	12,80	grey
01609004	NHXMH(ST)-J 3 x 2,5/1,5		209,00	77,00	12,70	grey
01609005	NHXMH(ST)-J 5 x 2,5/1,5		282,00	125,00	14,40	grey