



## Halogen-free cables - NHMH-J/O conduit wiring cable multi core cable



### Technical attributes

Standards	with DIN VDE 0250 part 215
Conductor material	Cu, bare
Conductor type	Cu-bare
Conductor standard	DIN VDE 0295
Conductor category	1, 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 <sub>0</sub> /U	300/500 V
halogen-free	
RoHS-compliant	yes

### Description

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

conduit wiring cable multi core cable

### Product table

product number	product name	halogen-free	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01607001	NHMH-O 1 x 1,5		36,00	14,40	5,30	grey
01607002	NHMH-O 2 x 1,5		84,00	29,00	4,90	grey
01607003	NHMH-J 3 x 1,5		100,00	43,00	1,00	grey
01607004	NHMH-O 3 x 1,5		100,00	43,00	1,00	grey
01607005	NHMH-J 4 x 1,5		125,00	58,00	9,20	grey
01607006	NHMH-O 4 x 1,5		125,00	58,00	9,20	grey
01607007	NHMH-J 5 x 1,5		145,00	72,00	10,00	grey
01607008	NHMH-J 7 x 1,5		180,00	101,00	10,50	grey
01607009	NHMH-O 7 x 1,5		180,00	101,00	10,50	grey
01607010	NHMH-O 1 x 2,5		46,00	24,00	6,00	grey
01607011	NHMH-O 2 x 2,5		112,00	48,00	8,70	grey
01607012	NHMH-J 3 x 2,5		140,00	72,00	1,00	grey
01607013	NHMH-O 3 x 2,5		140,00	72,00	1,00	grey
01607014	NHMH-J 4 x 2,5		165,00	96,00	10,00	grey



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01607015	NHMH-O 4 x 2,5		165,00	96,00	10,00	grey
01607016	NHMH-J 5 x 2,5		200,00	120,00	10,60	grey
01607017	NHMH-J 7 x 2,5		254,00	168,00	11,80	grey
01607018	NHMH-J 1 x 4		64,00	38,00	6,20	grey
01607020	NHMH-O 1 x 4		64,00	38,00	6,20	grey
01607019	NHMH-O 2 x 4		159,00	77,00	10,00	grey
01607021	NHMH-J 3 x 4		195,00	115,00	11,00	grey
01607022	NHMH-O 4 x 4		246,00	154,00	12,20	grey
01607023	NHMH-J 4 x 4		246,00	154,00	12,20	grey
01607024	NHMH-J 5 x 4		300,00	192,00	13,20	grey
01607025	NHMH-J 1 x 6		84,00	58,00	7,00	grey
01607026	NHMH-O 1 x 6		84,00	58,00	7,00	grey
01607027	NHMH-O 2 x 6		211,00	115,00	10,90	grey
01607028	NHMH-J 3 x 6		271,00	173,00	12,70	grey
01607029	NHMH-J 4 x 6		345,00	230,00	13,00	grey
01607030	NHMH-O 4 x 6		345,00	230,00	13,00	grey
01607031	NHMH-J 5 x 6		465,00	288,00	14,50	grey
01607032	NHMH-J 1 x 10		125,00	96,00	8,00	grey
01607033	NHMH-O 1 x 10		125,00	96,00	8,00	grey
01607034	NHMH-O 2 x 10		345,00	192,00	13,20	grey
01607035	NHMH-J 3 x 10		431,00	288,00	14,00	grey
01607036	NHMH-J 4 x 10		525,00	384,00	16,00	grey
01607037	NHMH-O 4 x 10		525,00	384,00	16,00	grey
01607038	NHMH-J 5 x 10		625,00	480,00	17,40	grey
01607039	NHMH-J 1 x 16		185,00	154,00	9,40	grey
01607040	NHMH-O 1 x 16		185,00	154,00	9,40	grey
01607041	NHMH-J 4 x 16		820,00	614,00	20,00	grey
01607042	NHMH-O 4 x 16		820,00	614,00	20,00	grey
01607043	NHMH-J 5 x 16		1000,00	768,00	2,30	grey
01607044	NHMH-J 4 x 25		1310,00	960,00	25,00	grey
01607045	NHMH-O 4 x 25		1310,00	960,00	25,00	grey
01607046	NHMH-J 5 x 25		1640,00	1200,00	27,00	grey
01607047	NHMH-J 4 x 35		1735,00	1344,00	26,20	grey



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01607048	NHMH-O 4 x 35		1735,00	1344,00	26,20	grey

