



Halogen-free cables - JE-H(ST)H BDSI u. BMK



Technical attributes

Standards	DIN VDE 0815
Conductor material	Cu, bare
Conductor type	cable conductors blanc (0,8 mm/0,5 mm ²)
Core colours	DIN VDE 0815
Outer sheath	halogen-free special mixture
Outer sheath colour	grey, BMK red
Temperature range min., mobile operation	-5 °C
Temperature range max., mobile operation	+50 °C
Temperature range min., fixed installation	-30 °C
Temperature range max., fixed installation	+70 °C
Nominal voltage U ₀ /U	225 V
Test voltage	Core/core = 500, core/screen = 2000 V
halogen-free	
RoHS-compliant	yes

Description

Flexible data transmission, control and interconnecting cable for measuring, control and regulation technology, intercom systems, machine, tool and equipment manufacturing and electronics, especially where small dimensions are required. Suitable for use in buildings where the release of halogens in the event of fire must be avoided in dry and damp rooms, or concealed, but not outdoors or in the ground.

Product table

product number	product name	halogen-free	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01635001	JE-H(ST)H BDSI 2 x 2 x 0,8 gy		70,00	25,00	7,00	grey
01635002	JE-H(ST)H BDSI 4 x 2 x 0,8 gy		110,00	45,00	9,00	grey
01635003	JE-H(ST)H BDSI 8 x 2 x 0,8 gy		195,00	85,00	12,00	grey
01635004	JE-H(ST)H BDSI 12 x 2 x 0,8 gy		270,00	126,00	12,50	grey
01635005	JE-H(ST)H BDSI 16 x 2 x 0,8 gy		330,00	166,00	15,00	grey
01635006	JE-H(ST)H BDSI 20 x 2 x 0,8 gy		410,00	206,00	16,00	grey
01635009	JE-H(ST)H BDSI 24 x 2 x 0,8 gy		360,00	247,00	16,50	grey
01635007	JE-H(ST)H BDSI 32 x 2 x 0,8 gy		620,00	327,00	20,00	grey



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01635008	JE-H(ST)H BDSI 40 x 2 x 0,8 gy		760,00	407,00	22,50	grey
01635010	JE-H(ST)H BDSI 52 x 2 x 0,8 BMK red		920,00	529,00	1,00	red

