



Halogen-free cables - JE-H(ST)H E30/E90 u. BMK



Technical attributes

Standards	DIN VDE 0815
Conductor material	Cu, bare
Conductor type	conductors blanc
Conductor standard	DIN VDE 0295
Conductor category	1
Core insulation	crosslinked polymer network HI 1
Core colours	DIN VDE 0815
Outer sheath	halogen-free special mixture
Outer sheath colour	orange / 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
RoHS-compliant	yes
halogen-free	

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
01613001	JE-H(ST)H 2x2x0,8 Bd E30/E90 og		135,00	25,00	9,00	orange
01613019	JE-H(ST)H 2x2x0,8 E30/E90 BMK rd		135,00	25,00	9,00	red
01613010	JE-H(ST)H 4x2x0,8 Bd E30/E90 og		165,00	45,00	10,90	orange
01613011	JE-H(ST)H 4x2x0,8 E30/E90 BMK rd		165,00	45,00	10,90	red
01613003	JE-H(ST)H 8x2x0,8 Bd E30/E90 og		232,00	85,00	14,50	orange
01613012	JE-H(ST)H 8x2x0,8 E30/E90 BMK rd		232,00	85,00	14,50	red
01613004	JE-H(ST)H 12x2x0,8 Bd E30/E90 og		318,00	126,00	17,10	orange



Halogen-free cables - JE-H(ST)H E30/E90 u. BMK

product number	product name	halogen-free	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01613013	JE-H(ST)H 12x2x0,8 E30/E90 BMK rd		318,00	126,00	17,10	red
01613005	JE-H(ST)H 16x2x0,8 Bd E30/E90 og		430,00	166,00	19,60	orange
01613014	JE-H(ST)H 16x2x0,8 E30/E90 BMK rd		430,00	166,00	19,60	red
01613006	JE-H(ST)H 20x2x0,8 Bd E30/E90 og		514,00	206,00	21,50	orange
01613015	JE-H(ST)H 20x2x0,8 E30/E90 BMK rd		514,00	206,00	21,50	red
01613007	JE-H(ST)H 32x2x0,8 Bd E30/E90 og		730,00	327,00	27,00	orange
01613016	JE-H(ST)H 32x2x0,8 E30/E90 BMK rd		730,00	327,00	27,00	red
01613008	JE-H(ST)H 40x2x0,8 Bd E30/E90 og		962,00	407,00	29,80	orange
01613017	JE-H(ST)H 40x2x0,8 E30/E90 BMK rd		962,00	407,00	29,80	red
01613009	JE-H(ST)H 52x2x0,8 Bd E30/E90 og		1200,00	527,00	33,20	orange
01613018	JE-H(ST)H 52x2x0,8 E30/E90 BMK rd		1200,00	527,00	33,20	red