



Installations cable industry- E - JE-LIYY
available with blue outer sheath for intrinsically safe installations



Technical attributes

Standards	according DIN VDE 0815/DIN 57815
Conductor material	Cu, bare
Conductor type	Bare, 7-wire
Conductor category	5
Core colours	according DIN VDE 0815
Outer sheath	PVC
Outer sheath colour	grey
Temperature range min., mobile operation	-5 °C
Temperature range max., mobile operation	+70 °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

Description

The cables used to transmit signals and measured values in symmetric circuits of the control and instrumentation engineering and the transfer of data and process information in computer systems. Suitable for flexible use and fixed installations in dry and moist environments, but also for fixed installation on outer walls of buildings. With blue outer sheath for intrinsically safe systems.

Note

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Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01201002	JE-LIYY 4 x 1 x 0,5 Bd	48,00	20,00	6,00	grey
01201003	JE-LIYY 8 x 1 x 0,5 Bd	75,00	40,00	7,50	grey
01201004	JE-LIYY 16 x 1 x 0,5 Bd	145,00	80,00	10,50	grey
01201005	JE-LIYY 24 x 1 x 0,5 Bd	199,00	120,00	12,00	grey
01201006	JE-LIYY 32 x 1 x 0,5 Bd	260,00	160,00	13,50	grey
01201007	JE-LIYY 40 x 1 x 0,5 Bd	318,00	200,00	15,00	grey
01201008	JE-LIYY 80 x 1 x 0,5 Bd	640,00	400,00	21,00	grey