



Installations cable industry- E - JE-LIY(ST)Y  
available with blue outer sheath for intrinsically safe installations



### Technical attributes

Standards	DIN VDE 0815
Conductor material	Cu, bare
Conductor type	Cu-bare
Conductor category	5
Core colours	DIN VDE 0815
Outer sheath	PVC
Outer sheath colour	grey
Temperature range min., mobile operation	-30 °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 <sub>0</sub> /U	250 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 fixed installation in dry and moist environments, but also for fixed installation on outer walls of buildings. With blue outer sheath for intrinsically safe systems.

### Note

available with blue outer sheath for intrinsically safe installations

### Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01203001	JE-LIY(ST)Y 2 x 2 x 0,5 Bd	58,00	25,00	6,50	grey
01203002	JE-LIY(ST)Y 4 x 2 x 0,5 Bd	94,00	45,00	9,00	grey
01203003	JE-LIY(ST)Y 8 x 2 x 0,5 Bd	154,00	85,00	11,50	grey
01203004	JE-LIY(ST)Y 12 x 2 x 0,5 Bd	229,00	125,00	13,50	grey
01203005	JE-LIY(ST)Y 16 x 2 x 0,5 Bd	286,00	165,00	15,00	grey
01203006	JE-LIY(ST)Y 20 x 2 x 0,5 Bd	340,00	205,00	16,50	grey
01203007	JE-LIY(ST)Y 24 x 2 x 0,5 Bd	402,00	245,00	18,50	grey
01203008	JE-LIY(ST)Y 32 x 2 x 0,5 Bd	535,00	325,00	20,50	grey
01203009	JE-LIY(ST)Y 40 x 2 x 0,5 Bd	655,00	405,00	22,50	grey