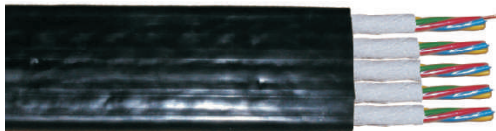




Flat- and round cables for festoon systems - KYFLY PVC-flat cable



Technical attributes

Standards	Adapted to DIN VDE 0281-403
Conductor material	Cu, bare
Conductor type	Cu-bare
Conductor standard	DIN VDE 0295
Conductor category	5
Core colours	5-, 20- and 28-wire special colour, wire with numbering according and one wire gn/ye
Outer sheath	PVC
Outer sheath colour	black
Temperature range min., mobile operation	-25 °C
Temperature range max., mobile operation	+70 °C
Temperature range min., fixed installation	-35 °C
Temperature range max., fixed installation	+70 °C
Nominal voltage U ₀ /U	300/500 V
RoHS-compliant	yes

Description

As power and control lines, particularly in hoists, transport equipment, machine tools, cranes and container cranes, etc., with medium mechanical stresses and operationally strong bends in one plane, in dry, damp and wet rooms.

Note

PVC-flat cable

Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Dimensions H x W ca. [mm]	Outer sheath colour
00806011	KYFLY 5 x 4 x 0,5 BD	402,00	96,00	8,1 x 37,1	black
00806003	KYFLY 12 x 0,75	260,00	86,40	on request	black
00806004	KYFLY 18 x 0,75	438,00	130,00	on request	black
00806005	KYFLY 24 x 0,75	490,00	173,00	on request	black
00806008	KYFLY 18 x 1	450,00	173,00	on request	black
00806009	KYFLY 24 x 1	590,00	230,40	on request	black
00806010	KYFLY 18 x 1,5	620,00	259,00	on request	black