



Power cables 0,6/1 kV - NYCY / EYCY (EMC-type)



Technical attributes

Standards	DIN VDE 0276-603
Conductor material	Cu, bare
Conductor type	conductors blanc
Conductor standard	DIN VDE 0295
Conductor category	1
Core insulation	PVC Y14
Core colours	with DIN VDE 0293, 0276 part 603
Outer sheath	PVC
Outer sheath colour	black
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	0,6/1 kV
RoHS-compliant	yes

Description

As the power cables for industries, switch, power stations, service connections and street lighting as well as control cables for the transmission and control of impulses. For fixed installation, preferably indoors and in cable ducts, outdoors, in water, the earth, if no subsequent damage to be expected.

Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
02003001	NYCY 2 x 1,5 RE/1,5	225,00	52,00	13,00	black
02003002	NYCY 3 x 1,5 RE/1,5	240,00	66,00	14,00	black
02003003	NYCY 4 x 1,5 RE/1,5	272,00	81,00	14,00	black
02003006	NYCY 7 x 1,5 RE/2,5	368,00	133,00	16,00	black
02003007	NYCY 10 x 1,5 RE/2,5	484,00	176,00	19,00	black
02003008	NYCY 12 x 1,5 RE/2,5	547,00	205,00	20,00	black
02003051	NYCY 14 x 1,5 RE/2,5	602,00	234,00	21,00	black
02003009	NYCY 24 x 1,5 RE/6	976,00	413,00	26,00	black
02003010	NYCY 30 x 1,5 RE/6	1083,00	499,00	27,00	black
02003011	NYCY 2 x 2,5 RE/2,5	274,00	80,00	14,00	black
02003012	NYCY 3 x 2,5 RE/2,5	294,00	104,00	14,00	black
02003013	NYCY 4 x 2,5 RE/2,5	337,00	128,00	16,00	black
02003015	NYCY 7 x 2,5 RE/2,5	458,00	200,00	17,00	black
02003016	NYCY 12 x 2,5 RE/4	721,00	334,00	22,00	black



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02003017	NYCY 14 x 2,5 RE/6	804,00	403,00	23,00	black
02003018	NYCY 16 x 2,5 RE/6	886,00	451,00	24,00	black
02003019	NYCY 24 x 2,5 RE/10	1287,00	696,00	28,00	black
02003020	NYCY 19 x 2,5 RE/6	984,00	523,00	25,00	black
02003021	NYCY 30 x 2,5 RE/10	1505,00	840,00	30,00	black
02003022	NYCY 2 x 4 RE/4	367,00	123,00	16,00	black
02003023	NYCY 3 x 4 RE/4	414,00	161,00	16,00	black
02003024	NYCY 4 x 4 RE/4	478,00	200,00	18,00	black
02003025	NYCY 7 x 4 RE/4	662,00	315,00	21,00	black
02003026	NYCY 2 x 6 RE/6	457,00	182,00	18,00	black
02003027	NYCY 3 x 6 RE/6	522,00	240,00	18,00	black
02003028	NYCY 4 x 6 RE/6	614,00	297,00	19,00	black
02003033	NYCY 7 x 6 RE/6	930,00	470,00	22,00	black

