

Nomex® Stranded Hook Up Wires

(Generally no stock item / But some sizes still available from stock while stocks last)

® registered trademark of Du Pont

Material: tin plated copper
Polyester film
Nomex® tape
Polyester yarn with polyurethane varnish

Temperature Class: F (155°C), short term 180°C

Technical Properties: Test Voltage: 2000 V
Rated Voltage 500 V
Dielectric strength: 4 kV
high mechanical resistance
well compatible with all current impregnating agents
compatible to a large extend with Freon

Colours: red (RT), blue (BL), black (SW), white (WS), green(GN), yellow (GE), brown (BR)

Conditioning: 0,25 - 1,50 mm² ring with 100 m
2,50 - 35,00 mm² ring with 50 m
from 50 mm² ring with 25 m



Dimensions, technical data:

Main number	Conductor		Insulation		Total weight [kg/km]	base colour white with coloured identification thread						
	Cross section [mm ²]	Number x nom.- Ø [mm]	Nominal-Ø [mm]	Outer-Ø [mm]		RT	BL	SW	WS	GN	GE	BR
SLNO0025	0,25	14 x 0,15	0,7	1,5	3,9	◆	◆	◆	◆	◆	◆	*
SLNO0050	0,50	16 x 0,20	0,9	1,7	6,4	◆	◆	◆	◆	◆	◆	*
SLNO0075	0,75	24 x 0,20	1,2	2,0	8,9	◆	◆	◆	◆	◆	◆	*
SLNO0100	1,00	32 x 0,20	1,3	2,1	11,6	◆	◆	◆	◆	◆	◆	*
SLNO0150	1,50	30 x 0,25	1,6	2,4	16,0	◆	◆	◆	◆	◆	◆	*
SLNO0250	2,50	50 x 0,25	2,0	3,1	26,4	◆	◆	◆	◆	◆	◆	*
SLNO0400	4,00	56 x 0,30	2,6	3,6	41,0	◆	*	◆	◆	◆	◆	*
SLNO0600	6,00	84 x 0,30	3,6	4,1	60,0	*	*	*	◆	*	*	*
SLNO1000	10,00	80 x 0,40	4,8	6,1	115,0	*	*	*	◆	*	*	*
SLNO1600	16,00	126 x 0,40	6,0	7,8	190,0	*	*	*	◆	*	*	*
SLNO2500	25,00	196 x 0,40	7,5	10,1	323,5	*	*	*	◆	*	*	*
SLNO3500	35,00	276 x 0,40	8,8	12,0	423,5	*	*	*	◆	*	*	*
SLNO5000	50,00	396 x 0,40	10,7	13,2	590,6	*	*	*	◆	*	*	*
SLNO7000	70,00	360 x 0,50	12,8	16,3	805,1	◆	◆	◆	◆	◆	◆	*
SLNO9500	95,00	485 x 0,50	14,8	18,0	1089,8	◆	◆	◆	◆	◆	◆	*

* on request

◆ from stock of manufacturer

Item number Example: SLNO0150SW
SLNO0150 = main number
SW = Colour (black)