

PVC STRANDED WIRES TQ, HEAT- AND IMPREGNATION RESISTANT



These Stranded Cables are particularly suitable for the use as internal wiring in electrical devices and control cabinets. The PVC insulation complies with temperature class A (105°C) and is largely resistant to acids and alkalis.

PVC stranded wires TQ, heat- and impregnation resistant

Dimensions, Technical data:

Material:	tinned copper conductor PVC heat- and impregnation resistant
Temperature Class:	A (105°C) short-term 135°C
Colors:	red (rt), blue (bl), light blue (hbl), black (sw), white (ws), green (gn), yellow (ge), gray (gr), brown (br), orange (or), violet (vi), pink (rs), green-yellow (gnge)
Put-up:	0.14 mm ² - 0.50 mm ² : coils of 200 meters 0.75 mm ² - 2.50 mm ² : coils of 100 meters 4.00 mm ² - 16.00 mm ² : coils of 100 meters from 25.00 mm ² : coils of 50 meters 0.14 mm ² - 2.50 mm ² : also available in drums

Item number	Copper conductor		Insulation	Total weight	Test voltage	Colors (other colors on request)													
	Cross cut [mm2]	Number of wires x nominal Ø [mm]				Exterior Ø[mm]	[kg/km]	50 Hz [V]	R T	HB L	B L	S W	W S	G N	G E	G R	B R	O R	VI
SLTQ0014	0,14	18 x 0,10	1,0	2,5	1500	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
SLTQ0025	0,25	14 x 0,15	1,45	4,5	1500	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
SLTQ0034	0,34	20 x 0,15	1,6	5,3	1500	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
SLTQ0050	0,50	16 x 0,20	2,2	8,2	2000	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
SLTQ0075	0,75	24 x 0,20	2,3	11	2000	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	-	♦
SLTQ0100	1,00	32 x 0,20	2,5	14	2000	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	-	♦
SLTQ0150	1,50	30 x 0,25	2,9	19	2500	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	-	♦
SLTQ0250	2,50	50 x 0,25	3,5	31	2500	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	-	♦
SLTQ0400	4,00	56 x 0,30	4,1	45	2500	♦	♦	♦	♦	♦	♦	-	♦	♦	-	-	-	-	♦
SLTQ0600	6,00	84 x 0,30	5,1	65	2500	♦	♦	♦	♦	♦	♦	-	♦	♦	-	-	-	-	♦
SLTQ1000	10,00	80 x 0,40	6,2	116	2500	♦	♦	♦	♦	♦	♦	-	♦	-	-	-	-	-	♦
SLTQ1600	16,00	128 x 0,40	7,4	177	2500	♦	♦	♦	♦	♦	♦	-	♦	-	-	-	-	-	♦

♦ ex works warehouse (minimum purchase value CHF 300 per order)

♦ on request

Item number:

Example: SLTQ0150BR

SLTQ0150 = master number

BR = color brown