



T R A D I N G

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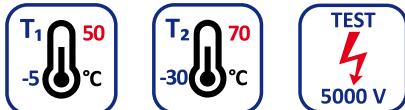


XCE-H



BASIC CHARACTERISTICS OF THE CABLE

ELECTRIC



CONSTRUCTION OF THE CABLE

- Copper conductor STN EN 13602
- PE insulation (HD) STN EN 50290-2-23

STANDARDS

TPEFK 21-10-2005/902+A5
STN EN 13763-1
STN EN 13763-4
STN EN 13763-5
STN EN 13763-6

CABLE APPLICATION



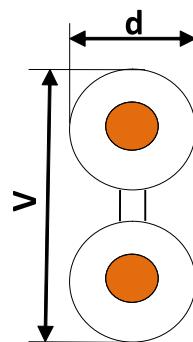


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Color of the insulation

white
red
blue
brown
yellow
green

Nominal thickness of the insulation, diameters and nominal packaging length.

Construction	t [mm]	t_{min} [mm]	Nominal dimensions of a conductor pair [mm] $d \times V$	Tolerance [mm]	(nominal active resistance) [Ω/km]	Active resistance tolerance [Ω/km]	Nominal length of one package [km]
2x0,6	0,40	0,35*	1,40 x 3,00	$\pm 0,05 \times \pm 0,15$	61,0	$\pm 4,9$	$6 \pm 0,05$
2x0,8	0,40	0,35*	1,60 x 3,40	$\pm 0,05 \times \pm 0,15$	34,3	$\pm 2,7$	$4 \pm 0,05$

t – nominal thickness of the insulation

t_{min} – minimal thickness of the insulation

d – nominal diameter of the conductors over the insulation

V – thickness of a conductor pair

* – at catwalk, $\pm 45^\circ$ from the transverse axis of the conductor is allowed a minimum thickness of the insulation 0,30 mm

Subject to technical changes. If necessary, contact technical support. Values are not guaranteed.