



CABLE DATA SHEET

Manufacturer		PEKTAŞ KABLO TURKEY
Type		H1Z2Z2-K (Cu/TPE/TPE)
Rated Voltage		1,5 / 1,5 Kv
Acc. to regulation		EN 50618
Nominal cross section	mm ²	6
Number of core		1
Diameter and No of Conductor	No.*mm	73X0,30 Stranded Compacted
Material of insulation		TPE
Thickness of insulation	mm	0.70
Material of filler		
Thickness of filler	mm	
Armour Type		
Dimensions of Wires	mm	
Thickness of Tapes	mm	
Material of sheath		TPE
Thickness of sheath	mm	0.80
Approx. overall diameter	mm	6.00
Permissible operating temp of conductor	° C	120
Min. operating temperature		-40
Permissible short-circuit temp. up to 5 sec.	° C	200
Conductor DC resistance at 20 °C	ohm/km	max. 3,39
Current carrying capacity in air 30 °C	A	70
Current carrying capacity in ground 30 °C	A	67
Minimum bending radius		60
Standart length on drum	m	500-%3

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