

Specification

Model : 3183TQ / H05BN4-F		Reference Standard: VDE 0282 / BS EN 50525-2-21:2011			Specification: 3G0.75mm ² 3G1.0mm ² 3G1.5mm ² 3G2.5mm ²	
Rated Voltage: 300/500V		Temperature Rating: -20 to +85°C				
Use For: Flexible cords suitable for use in domestic premises, kitchens and offices....etc.						
Structure Test						
Inspection item		Unit	3G0.75mm ²	3G1.0mm ²	3G1.5mm ²	3G2.5mm ²
Conductor	Copper	mm	0.192±0.02	0.192±0.02	0.242±0.02	0.242±0.02
	Max conductor resistance at 20°C	≤Ω/km	26	19.5	13.3	7.98
Insulation	Material		EPR rubber compound			
	Average thickness	mm	0.6	0.6	0.8	0.9
	Appearance		Equality, slippery			
	Color		Green/Yellow, Brown, Blue			
Jacket	Material		HOFR rubber compound			
	Average thickness	mm	0.9	0.9	1.0	1.1
	Nominal Over Diameter	mm	6.6±0.5	7.0±0.5	8.7±0.5	10.3±0.5
	Appearance		Equality, slippery			
	Color		White			
Printing on Sheath		As customer request.				