Security Cable - Unscreened

CU SECURITY 0.5 X 4 WH 1HM

Sales and Customer Solutions sales.nz@nexans.com

Nexans Ref.: JSC.5WT4C1 Country Ref.: 6599.1

Stranded Cu conductor, PVC insulation, Cores Laid up, White PVC sheath

DESCRIPTION

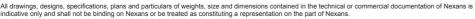
Application

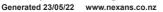
Suitable for use in control circuits associated with security systems including detection, monitoring and access control. Designed for use in ELV system. Not suitable for mains connection.



STANDARDS

International Manufacturer specification









Security Cable - Unscreened CU SECURITY 0.5 X 4 WH 1HM

Sales and Customer Solutions sales.nz@nexans.com

CHARACTERISTICS

Construction characteristics	
Conductor material	Copper
Insulation	PVC
Insulation colour	Red, black, white, blue
Sheath colour	White
Outer sheath	PVC
Dimensional characteristics	
Number of cores	4
Conductor cross-section	0.44 mm²
Nominal overall diameter	4.7 mm
Approximate weight	0.034 kg/m
Electrical characteristics	
Max. DC resistance of the conductor at 20°C (Ohm/km)	45.2
Maximum operating voltage	50 VAC / 120 VDC
Usage characteristics	
Packaging	Spool 100m

