

PVC Control Multicore

CU CNTRL 2.5+E X 6

Contact

OLEX CUSTOMER SERVICE - Purchase
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Nexans ref.: BFAP07AA006CXWW

GTIN: 9319215382974

6X2.5mm² + E PVC Control Cable

DESCRIPTION

- Multicore circular+earth,
- 0.6/1kV
- V-90 insulated,
- PVC sheathed to AS/NZS 5000.1,
- Copper conductors, 90°C.

Control Cable



STANDARDS

National AS/NZS 1125; AS/
NZS 5000.1



Rated Voltage U_o/U (Um)
0.6/1 kV

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CHARACTERISTICS

Construction characteristics

With Green/Yellow core	Yes
Colour	Black
Outer sheath	PVC
Insulation	V-90

Dimensional characteristics

Number of earth cores	1
Conductor cross-section	2.5 mm ²
Number of cores	6
Nominal overall diameter	14.6 mm
Approximate weight	34.0 kg/100m

Electrical characteristics

Inductive reactance at 50Hz	0.102 Ohm/km
Max. DC resistance of the conductor at 20°C	7.41 Ohm/km
Conductor AC resistance at 50 Hz	9.45 Ohm/km
Insulation resistance at 20°C	14.0 MOhm.km
Rated Voltage U _o /U (U _m)	0.6/1 kV