

PVC Control Multicore

CU CNTRL 1.5+E X 12 BK

Contact

OLEX CUSTOMER SERVICE - Purchase
orders, invoices, general enquiries
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Nexans ref.: BFAP05AA012CXWW

GTIN: 9319215023877

12X1.5mm² + 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	1.5 mm ²
Number of cores	12
Nominal overall diameter	17.0 mm
Approximate weight	40.0 kg/100m

Electrical characteristics

Inductive reactance at 50Hz	0.111 Ohm/km
Max. DC resistance of the conductor at 20°C	13.6 Ohm/km
Insulation resistance at 20°C	17.0 MOhm.km
Conductor AC resistance at 50 Hz	17.3 Ohm/km
Rated Voltage U _o /U (U _m)	0.6/1 kV