

Olex-Flexs Flexible PVC Earth

Olex-Flexs PVC Earth 0.6/1kV 150mm² Green/Yellow

Contact

OLEX CUSTOMER SERVICE - Purchase orders, invoices, general enquiries
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Nexans ref.: [BAAE88AA001AAHT](#)

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DESCRIPTION

One core flexible multiple stranded plain annealed copper, 0.6/1 kV, 90°C, V-90 PVC, insulated flexible cable.

For use with Versolex Cables.



STANDARDS

National AS/NZS 5000.1



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

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Nexans is indicative only and shall not be binding on Nexans or be treated as constituting a representation on the part of Nexans.

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CHARACTERISTICS

Construction characteristics

Conductor material	Copper
With Green/Yellow core	Yes
Colour	Green / yellow
Type of conductor	Stranded flexible
Insulation	V-90

Dimensional characteristics

Number of earth cores	1
Nominal insulation thickness	1.8 mm
Approximate weight	144.0 kg/100m
Earth conductor cross section	150 mm ²
Cable Diameter	19.9 mm

Electrical characteristics

Max. DC resistance of the conductor at 20°C	0.129 Ohm/km
Insulation resistance at 20°C	3.2 MOhm.km
Rated Voltage U ₀ /U (Um)	0.6/1 kV