

Power cables
G7 insulated, PVC, Armoured, PVC outer sheath



Type

G7/PVC/SWB/PVC 0,6/1 Kv
FG7ORAR 0,6/1 Kv

Conductor

Flexible red copper conductor according to IEC60228 cl. 5.
Conductor size from 1,5mmq to 185mmq.

Insulation

Cross-linked compound G7

- Temperature range -60 + 90°C
- Temperature laying -5 + 90°C

Laying up

Core are twisted together

Identification cores :

- Brown, Blue / - Black, Grey, Brown / - Blue, Brown, Y/G / - Black, Blue, Brown, Grey
- Black, Blue, Brown, Grey, Y/G

Bedding

Polyvinylchloride extruded compound according to IEC60502

Armour

Galvanized steel wires bride according to IEC60502

Outer sheath

Polyvinylchloride extruded compound according to IEC60502 Colour black.

Marking

On the outer sheath " manufacturer's name, year & description cable " with ink-jet printer.

Performance

Flame retardant according to IEC60332.3

Minimum bending radius

14 times overall diameter