

**Power cables**  
G7 insulated, LSZH, Armoured, LSZH outer sheath



## Type

G7/LSZH/SWB/LSZH 0,6/1 Kv  
FG7OM1AM1 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

Low smoke zero halogen emission extruded compound according to CEI20-38

## Armour

Galvanized steel wires bride according to IEC60502

## Outer sheath

Low smoke zero halogen emission extruded compound according to CEI20-38 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