

**Power cables IEC60502  
G7 insulated, PVC filler, copper braid screen,  
PVC outer sheath**



**Type**

**G7/PVC/CWB/PVC/ 0,6/1 Kv 4G16sqmm  
FG7OH2R 0,6/1Kv 4G16sqmm**

**Conductor**

Flexible red copper conductor according to IEC60228 Cl.5 D. 5,20mm

**Insulation**

Cross-linked compound HEPR G7, IEC60502  
Thickness 0,70mm

- Temperature range -20 + 90°C  
- Temperature laying -5 + 90°C

**Laying up**

Core are twisted together  
Identification cores :  
Y/G, Brown, Black, Grey

**Bedding**

Polyvinylchloride extruded compound

**Screen**

Red copper wire braid coverage 70%

**Outer sheath**

Polyvinylchloride extruded compound Rz according to IEC60502 Thickness 2,00mm.  
Grey colour

**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**

12 times overall diameter