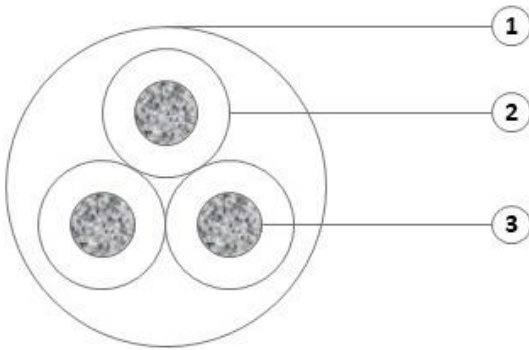


## Multi Conductor Cables Insulated in PVC + PVC H03 70°C Product Range: *GOL*



### SCHEMATIC DRAWINGS

3 Core Round Construction



### CABLE CONSTRUCTION

1. 70 °C PVC outer insulation
2. 70 °C PVC inner insulation
3. Red copper conductor

### APPLICATIONS

This product is designed for use as a pendant or a flexible cord for table or floor lamps, or similar light, portable apparatus, where there is a low risk of damage or mechanical abuse.

### Characteristics

<b>Voltage Rating (U<sub>0</sub>/U):</b>	300 / 300 V <sub>ac</sub>
<b>Working Range:</b>	70 °C

Size Conductor [mm <sup>2</sup> ]	Conductor Stranding [N° x mm]	Electrical Resistance [Ω/Km]
0.50	16 x 0.20	≤ 39.0
0.75	24 x 0.20	≤ 26.0

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Flexform Product Code	Size Conductor [mm <sup>2</sup> ]	Outer Diameter [mm]
GOL-032	3 x 0.50	5.2 ± 0.2
GOL-033	3 x 0.75	5.4 ± 0.2

<b>Cable Standards</b>	BS EN 50525-2-11:2011 BS EN 60228:2004 Low Voltage European Directive No. 2014/35/UE.
<b>Stranding of Conductor</b>	Red copper stranded conductor
<b>Insulation</b>	TI2 type PVC compound.
<b>Cable Assembly</b>	The cores are twisted.
<b>Core Identification</b>	<b>3 Core:</b> Brown ● Blue ● Yellow/Green ●
<b>Outer Sheath</b>	TM2 type PVC compound
<b>Colour of Sheath</b>	Gold ●

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