

**ML**

## installation wire

**450/750 V**

Conductor may be laid indoors. For fixed installation in conduits, for fixed internal wiring in electrical equipments.

<b>Standards</b>	EN 50525-2-31:2011
<b>Reaction to fire</b>	Eca
<b>Conductor</b>	Circular solid copper, EN/IEC 60228 class 1
<b>Insulation</b>	PVC-compound
<b>Core Identification</b>	Yellow-green blue brown black grey
<b>Size</b>	1,5 GY H07V-U
<b>Product code</b>	1101010
<b>Voltage</b>	450/750 V
<b>Nominal diameter of complete cable mm</b>	3
<b>Nominal weight of cable kg/km</b>	19
<b>Min. bending radius, handling mm</b>	24
<b>Min. bending radius, final bending mm</b>	9
<b>Max. pulling force by pulling-eye kN</b>	0.08
<b>Maximum DC resistance at 20 °C Ω/km</b>	12.1
<b>Min. cable temperature during handling °C</b>	-15
<b>Max. conductor temperature °C</b>	70
<b>Max. cond. temp. short circuit max. 5 s °C</b>	160
<b>standard packing m</b>	Bundle 200
<b>Electricity number</b>	6410004018002
<b>EAN code</b>	6410004018002

