

## ML / H07V-U

## installation wire

## 450/750 V



Installation wire for fixed installations indoors. For internal wiring of electrical devices. The conductor insulation must be protected against UV-radiation. The cable is flame-retardant according to CPR-class Eca.

<b>Standards</b>	EN 50525-2-31
<b>Reaction to fire</b>	Eca; EN 13501-6, EN 50575:2014+A1:2016
<b>Conductor</b>	Circular solid copper, EN/IEC 60228 class 1
<b>Insulation</b>	PVC-compound
<b>Core identification</b>	Grey
<b>Size</b>	1,5 GY H07V-U
<b>Product code</b>	1101010
<b>Nominal cable diameter mm</b>	2
<b>Nominal cable weight kg/km</b>	19
<b>During handling and installation, cable cm</b>	2
<b>In final installation, cable cm</b>	1
<b>Max. DC resistance of conductor at 20 °C Ω/km</b>	12,1
<b>Max. conductor temperature °C</b>	70
<b>Max. cond. temp. short circuit max. 5 s °C</b>	160
<b>Min. cable temperature during handling °C</b>	-15
<b>standard packing m</b>	Bundle 200
<b>Electricity number</b>	6410004018002
<b>EAN code</b>	6410004018002