

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.

Standards	EN 50525-2-31
Reaction to fire	Eca; EN 13501-6, EN 50575:2014+A1:2016
Conductor	Circular solid copper, EN/IEC 60228 class 1
Insulation	PVC-compound
Core identification	Brown
Size	2,5 BN H07V-U
Product code	1101022
Nominal cable diameter mm	3
Nominal cable weight kg/km	30
During handling and installation, cable cm	3
In final installation, cable cm	1
Max. DC resistance of conductor at 20 °C Ω/km	7,41
Max. conductor temperature °C	70
Max. cond. temp. short circuit max. 5 s °C	160
Min. cable temperature during handling °C	-15
standard packing m	Bundle 200
Electricity number	6410004018224
EAN code	6410004018224