

MKEM 90 / H07V2-K

Installation wire heat resistant

450/750 V



Installation wire for fixed installations indoors. For internal wiring of electrical devices. Maximum conductor temperature in normal operation 90 °C. 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 flexible copper, EN/IEC 60228 class 5
Insulation	PVC-compound
Core identification	Yellowgreen
Size	50 GNYE H07V2-K
Product code	1101908
Nominal cable diameter mm	11
Nominal cable weight kg/km	485
During handling and installation, cable cm	9
In final installation, cable cm	3
Max. DC resistance of conductor at 20 °C Ω/km	0,386
Max. conductor temperature °C	90
Max. cond. temp. short circuit max. 5 s °C	160
Min. cable temperature during handling °C	-15
standard packing m	Drum 500
Electricity number	6410004539385
EAN code	6410004539385

