

KABX-10PMM-L600

CONNECTION CABLE WITH MOLEX CONNECTOR



PRODUCT NAME:

TLYp cable with Molex 10PIN MX-43020-1000

CONSTRUCTION DETAILS:

TLYp type cable with 10×0,35mm² core area, black PVC insulation, class 5 copper stranded wire, five cores marked with a red color with a 2×Molex MX-43020-1000 connector and Molex MX-43030-0007 crimped contacts by machine.

APPLICATIONS:

For stationary installations in dry and damp places and for installation inside devices in medium operating conditions (e.g. in washing machines, dryers, refrigerators, and other home appliances, portable work equipment, home consumer electronics). Devices requiring cables with high flexibility where there is no risk of contact with hot parts in applications such as:

- audio systems and loudspeaker installations,
- alarm and intercom systems,
- building and home automation systems,
- control devices in electronic and industrial automation installations,
- LED lighting (LED).

SPECIFICATION:		
Temperature range [°C]		From -15 to 70
Maximum working voltage [V]		150
Minimum insulation strength for alternating current 50 Hz [VAC]		1000
Maximum current [A]		4
Insulation material		PVC
Core	e area [mm²]	10×0,35
External dimensions of the cable [mm]		1,6×3,4
Colors of the cores		Black/Red
Core material		Cooper
Core type		Stranded wire
Cable length [mm]		600
Connector designator		MX-43020-1000
Connector type		Micro-Fit 3.0 Molex
Number of pins		10
Connector type		Male
ROHS 2015/863		Compliant
LVD 2014/35/UE		Compliant

TECHNICAL

The cable cannot be used for high-current installation outside devices.