

# CONNECTING DEVICES

## M120-



Type:	<b>CYLINDRICAL JUNCTION BOX WITH 2, 3 OR 5 POLES</b>
Rated voltage:	<b>450 V</b>
Rated current:	<b>16 A</b>
Working temperature:	<b>T 85°C</b>
Type of clamps to connect the cables:	<b>SCREW CLAMPS</b>
Clamps connecting capacity:	<b>1,50 ÷ 4,00 mm<sup>2</sup></b>
Protection degree (IP):	<b>IP00</b>
In conformity to the standards:	<b>EN 60998 + EN60998-2-1</b>
In conformity to the requirements of the directive:	<b>2014/35/EU</b>
Approval marks:	<b>ENEC 03</b>



- Cylindrical junction box with 2, 3 or 5 poles:
  - envelope in black PA66 or grey or transparent polycarbonate, diameter 18 mm for the version with 3 poles, diameter 22 mm per for the version with 5 poles.
  - bush screw clamps, in nickel-plated brass, with slot screw in zinc-plated iron.
- Device suitable to connect the internal wiring of the lighting fixtures. Especially useful for applications in cylindrical housings such as tubes and staffs.

*Note: check if during the use, the correct air distances of the parts under tension are respected.*

- The clamp can be connected with cables arranged with stripping 6mm or crimped with end-terminal.

**M120R/2:** junction box with 2 poles in red PA66.

**M120N/3:** junction box with 3 poles in black PA66.

**M120N/5:** junction box with 5 poles in black PA66.

