

CONNECTING DEVICES - "RESIN JOINT" -

M97

2016



Type:

2 LINES WATERTIGHT "RESIN CABLE JOINT" CONNECTION DEVICE

Connection:

**nr. 1 line in
nr. 1 line out**

Rated voltage:

250 V

Rated current:

6 A

Working temperature:

T -30°C + 90°C

Protection degree (IP):

IP68

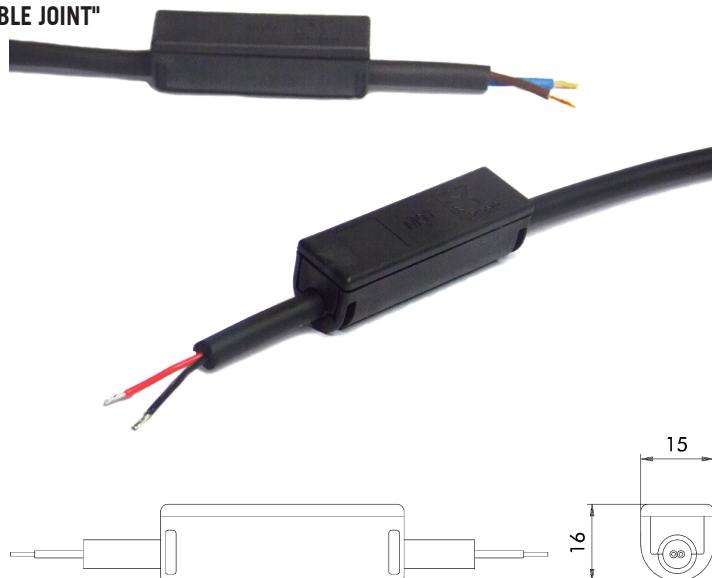
In conformity to the standards:

EN60598.1 (as far as applicable)

In conformity to the requirements of the directive:

2014/35/EU

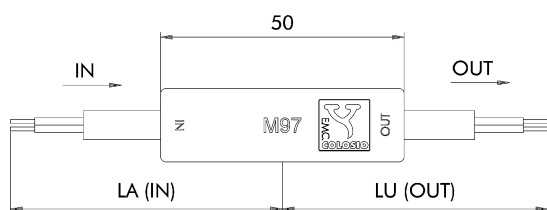
Approval marks:



- Watertight connection device "Resin cable joint":
 - external envelope in PA66.
 - internally resinated.
- Device useful to connect lighting fixtures for outdoor applications.

Device useful to block the penetration of humidity caused by the phenomenon of the backwash of the depression created in the lighting fixtures during the cooling process of the lamp (when humidity penetrates in the lighting fitting from outside through the power cable).

- This device allows the use of a cable with higher technical features, for example silicone + rubber, on the side to be connected to the lighting fixture and a cable with lower technical features, usually rubber + rubber, for the side of cable to be connected to the power.
- Lengths of the cables connected to the device (LA and LU) and free-ends workings of the cable on customer's request.
- On request it is also possible to customize the external envelope with the logo of the customer.



- Cables connected to the device:

Insulation	Diametro mm	Section	Tension	Type	cod./pag.
FEP + RUBBER BLACK	Ø 5.3	2 x 0,50 mm ²	60 V		NT20N (pag. 9110)
SILICONE + RUBBER BLACK	Ø 5.9	2 x 0,50 mm ²	60 V		NS20N (pag. 9111)
RUBBER + RUBBER BLACK	Ø 6.2	2 x 0,75 mm ²	300/500 V	H05RN-F	NC27N (pag. 9048)
RUBBER + RUBBER BLACK	Ø 6.7	2 x 1,00 mm ²	300/500 V	H05RN-F	NC21N (pag. 9048)
RUBBER + RUBBER BLACK	Ø 8.3	2 x 1,00 mm ²	450/750 V	H07RN-F	NN21N (pag. 9049)
RUBBER + RUBBER BLACK	Ø 6.8	3 x 0,75 mm ²	300/500 V	H05RN-F	NC37N (pag. 9048)
RUBBER + RUBBER BLACK	Ø 7.2	3 x 1,00 mm ²	300/500 V	H05RN-F	NC31N (pag. 9048)
FEP + RUBBER BLACK	Ø 5.8	4 x 0,50 mm ²	60 V		NT00N (pag. 9110)
SILICONE + RUBBER BLACK	Ø 6.9	4 x 0,50 mm ²	60 V		NS00N (pag. 9111)
FEP + RUBBER BLACK	Ø 6.9	6 x 0,50 mm ²	60 V		NTEON - NT60N (pag. 9110)
SILICONE + RUBBER BLACK	Ø 7.9	6 x 0,50 mm ²	60 V		NSS0N (pag. 9111)

