

SOCKET-CONNECTOR FOR PHOTO-CONTROL

M404H



Type: **ZB18
4 POLES TWIST-LOCK TYPE
SOCKET-CONNECTOR ZHAGA BOOK18**

Rated voltage: **30 V dc**
Rated current: **1,5 A**

Working temperature: **T -30°C ÷ T 110°C (*)**

Type of clamps to connect the cables: **CRIMPED**
Clamps connecting capacity: **0,50 ÷ 1,00 mm²**
Protection degree (IP): **IP20 / IP66 (**)**
Impact resistance: **IK08 (***)**
In conformity to the standards: **EN 60598-1:2021
(as far as applicable)**

Approval marks: **Csv-IMQ**



M404H: 4 poles socket-connector for the connection of Zhaga Book 18 photo-control units.

- Envelope in black PBT
- Contacts in special material
- PVC insulated cables section 0.50 mm² standard

• Accessory gasket in black TPE rubber, art. 2092, included
(*) working temperature of the gasket T70°C
• Accessory tooth lock washer in steel, art. 2095, included.
• Accessory fixing nut in PA66, art. 2091, included.
• Accessory sealing cap in PC, art. M404T, optional
(***) (cap with impact resistance rating IK08).

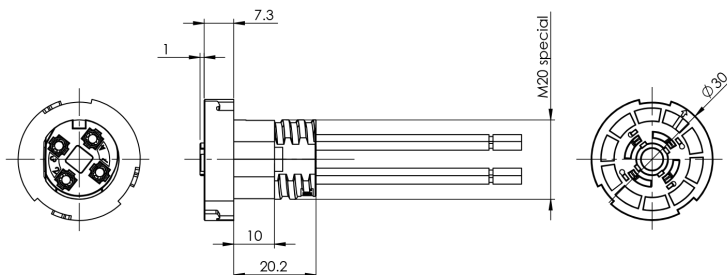
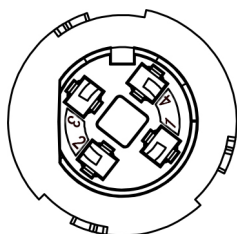
Attention: in order to guarantee the IP66 protection degree the device must be fixed on the structure by applying a torquing force from 2,5 to 3,0 Nm, recommended 2,8 Nm

()Note: the IP66 protection degree must be verified according to the application of the device in the user fixture, with the addition of the closing cap art. M404T or the photo-control device.**

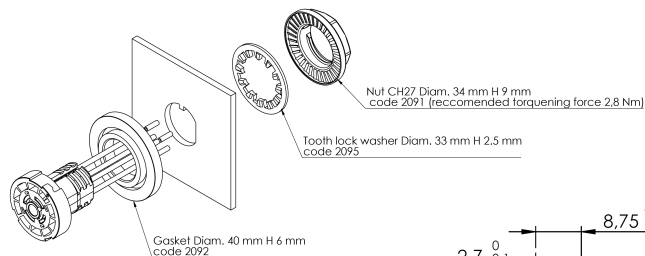
- Weight of the connector in the standard version (with cables L=25 cm): 21 g

Connection scheme:

- Pin 1: Power supply: positive (+) 24 V dc .
- Pin 2: DALI: negative (-)/common.
- Pin 3: DALI: positive (+).
- Pin 4: I/O general digital.



- Instructions for fixing on metal structures (with thickness from 1,0 to 4,7 mm).



Fixing template:
in case of simple drilling we recommend to prepare a hole diam. 20,0 mm and to use an anti-rotation counter flange.

