



Product Service

# CERTIFICATE

No. B 120494 0001 Rev. 00

**Holder of Certificate:** **Korner SRL**  
Via Alessandro Volta N. 12  
20047 Cusago MI  
ITALY

**Certification Mark:**



**Product:** **Boxes and enclosures for electrical accessories**  
**(Waterproof junction box)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64105193063502A

**Valid until:** 2028-05-08

**Date,** 2023-05-15

( Martin Ma )

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**Model(s):** OK-M2068-2T(S), OK-M2068-3T(S),  
OK-M2068-4TA(S), OK-M2068-4TB(S),  
OK-M2068-5T(S), OK-M2068-6T(S),  
OK-M2068-2T(L), OK-M2068-3T(L),  
OK-M2068-4TA(L), OK-M2068-4TB(L),  
OK-M2068-5T(L), OK-M2068-6T(L)

## Parameters:

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Rated insulation voltage:  | 450V                                                                       |
| Rated connecting capacity: | 6mm <sup>2</sup>                                                           |
| Cable range/sealing range: | See table 1                                                                |
| IP code:                   | IP68 (after proper installation, IPX8: 4m, 120h)                           |
| Nature of material:        | Insulating                                                                 |
| Method of installation:    | Placement<br>(suitable for all types of installation except into concrete) |

Table 1

| Model                                                                 | Number of cable gland | Seal range (mm) | Internal size (mm) | Model           | Number of cable gland | Seal range (mm) | Internal size (mm) |
|-----------------------------------------------------------------------|-----------------------|-----------------|--------------------|-----------------|-----------------------|-----------------|--------------------|
| OK-M2068-2T(S)                                                        | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-2T(L)  | 2                     | 9-11            | M20*1.5, 9.5       |
| OK-M2068-3T(S)                                                        | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-3T(L)  | 2                     | 9-11            | M20*1.5, 9.5       |
|                                                                       | 1                     | 7               | M16*1.0, 9.1       |                 | 1                     | 7               | M16*1.0, 9.1       |
| OK-M2068-4TA(S)                                                       | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-4TA(L) | 2                     | 9-11            | M20*1.5, 9.5       |
|                                                                       | 2                     | 7               | M16*1.0, 9.1       |                 | 2                     | 7               | M16*1.0, 9.1       |
| OK-M2068-4TB(S)                                                       | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-4TB(L) | 2                     | 9-11            | M20*1.5, 9.5       |
|                                                                       | 2                     | 7               | M16*1.0, 9.1       |                 | 2                     | 7               | M16*1.0, 9.1       |
| OK-M2068-5T(S)                                                        | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-5T(L)  | 2                     | 9-11            | M20*1.5, 9.5       |
|                                                                       | 3                     | 7               | M16*1.0, 9.1       |                 | 3                     | 7               | M16*1.0, 9.1       |
| OK-M2068-6T(S)                                                        | 2                     | 5-9             | M20*1.5, 9.5       | OK-M2068-6T(L)  | 2                     | 9-11            | M20*1.5, 9.5       |
|                                                                       | 4                     | 7               | M16*1.0, 9.1       |                 | 4                     | 7               | M16*1.0, 9.1       |
| Remark:<br>The cable gland with same sealing range is the same cable. |                       |                 |                    |                 |                       |                 |                    |

**Tested according to:** EN 60670-22:2006  
EN 60670-1:2021