

## 'elmex' INLINE FUSE CONNECTOR

'elmex' Offers Fuse Terminal Block for photovoltaic applications. The Fuse Block is constructed as per Standard IEC 60269 - 1 and is suitable for cylindrical fuse size 10 mm x 38 mm. The Fuse Terminal Block find applications in the Array Junction Box for string protection.

| Description                     | 'elmex' Specification |
|---------------------------------|-----------------------|
| Rated Voltage                   | 1000V DC              |
| Rated Current                   | 30 A                  |
| Degree of Protection            | IP 20                 |
| Rated Cross Section             | 1 - 25 sq.mm          |
| Rated Torque                    | 2 N-m                 |
| Dimensions ( W x H x P, in mm ) | 78 x 62 x 18          |
| Fuse Link Size (in mm)          | ∅ 10 x 38             |
| Fuse Link Type                  | gPV (Cylindrical)     |
| Fuse Link Rated Voltage         | 1000V DC              |
| Fuse Link Rated Current (Range) | 1A - 30A              |
| Marking Lable                   | KN 5.5                |
| Standard Box Packing            | 20 No.s               |
| Mounting Channel                | CHK / CHKS            |

**Note:** It is recommended to use gPV (Cylindrical) fuse of O 10 x 38mm dimensions.

