

## Multi-application Junction Box

### Description

EMJB is a connection box for 2-way splice or T-splice for FLN, LEP, RGS, MEP heating cables with the following superior design:

- For easy connecting, the placement of connections of different cables are not only staggered but also located in vertically different levels.
- Each connection is separated from others by insulation walls to further enhance safety.
- EMJB can also serve as a power junction box by simply replacing one of the grommets.
- The graduation is printed on the box for quick measuring while stripping.
- The lid is hinged at the box and its bolts and nuts are embedded in the box, so no worry for dropping them especially at aloft work.



### Components

Connection Box \*1  
 Wire Holder \*1  
 Grommet \*2  
 Rubber Plug \*1  
 Circle Grommet \*1  
 2 Holes Washer \*1  
 Metal Washer \*1  
 Earthing Terminal \*3  
 Earthing Busbar \*1

### Specification

Maximum Voltage : AC277V  
 Maximum Current : 40A  
 IP Code : IP65  
 Minimum Installation Temperature: -30°C  
 Minimum Ambient Temperature : -40°C  
 Maximum Ambient Temperature: +55°C  
 Maximum Pipe Temperature : +180°C  
 (Please switch to metal stand once over 180°C)

### Certification

II 2 G Ex eb IIC T4 Gb  
 ECM 23 ATEX-B UN12



### Dimension

