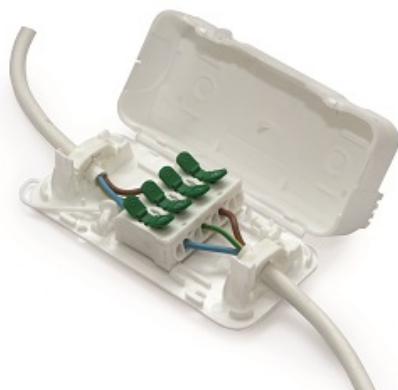




# Debox®

## Range: Debox®

Order Code: EJB-DBX-10-03-05-WW (Debox SL)



### DESCRIPTION

Now featuring a new easier-to-use, Double Lever Terminal Block. DEBOX® SL is supplied with the new screwless terminal block, giving a maintenance-free connection. DEBOX SL is a registered design, featuring many new innovative concepts to speed up product assembly without compromising quality. This safe, fast reliable 100% tool-less assembly is also supplied complete with 4 Pole 16amp, 0.5-2.5mm connector block. It is capable of accommodating 2, 3 and 4 conductors in round or flat profile cable for ring main lighting. Cable strip length: 9-11mm. Cable size stranded/solid; 0.08-2.4mm, AWG 28-12. LED lighting or power.

### DEBOX® FEATURES

- 100% tool-less assembly saving time and money
- Maintenance free
- Supplied complete with UL and VDE 16A 4 Pole Screwless Terminal Block with Multi Conductor access on input and output (2 x 1.5mm<sup>2</sup>)
- Manufactured from Flame Retardant Polypropylene
- External Fixing Lugs
- Spare Butterfly Clip included
- IP20 Protected
- Conforms to EN60598-1 (Glow wire test 650°C) and EN60670-22 (Pull Test)
- Reg. Design 002553735
- Cable Strip Length for connector: 9-11mm
- Cable Size Stranded/Solid: 0.08-2.4mm, AWG 28-12

*Subject to technical modification without notice.*

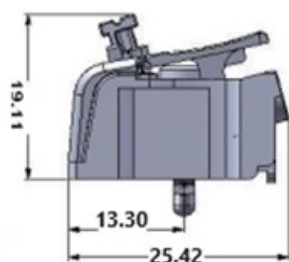
*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

Number of Poles	4
Body Material	Polypropylene
Colour	White
Min Conductor Size (Sq mm)	0.5
Max Conductor Size (Sq mm)	2.5
Max Current (A)	16
Height (mm)	28.5
Width (mm)	50
Length (mm)	97
Min Temperature Rating °C	-20
Max Temperature Rating °C	85
Comments	Debox SL is available with 2 connectors, with Green or White levers. The information here is for the Green lever connector. For full information, see p.3 of the datasheet

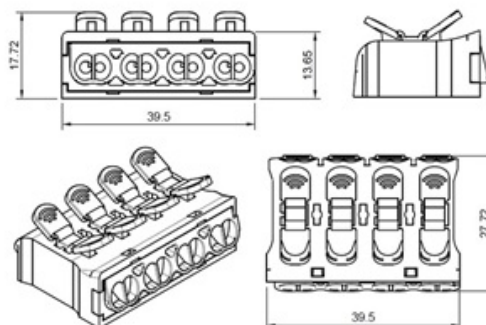
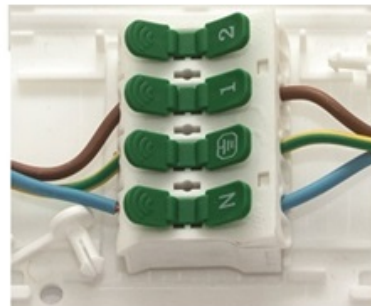
## ADDITIONAL INFORMATION

### White Lever Connector



**Poles:** 4-Poles  
**Housing Material:** Polypropylene  
**Contact Material:** Plated Brass/Steel Spring  
**Voltage :** 16A (up to 1.5mm<sup>2</sup>) / 24A (up to 2.5mm<sup>2</sup>)  
**Flammability Rating:** UV94V-2  
**Cable Min/Max:** Holes A/B 0.5 – 2.5mm, Hole C 0.5 – 0.75mm  
**Strip Length:** 8-10mm

### Green Lever Connector



**Poles:** 4-Poles  
**Housing Material:** Polypropylene  
**Contact Material:** Plated Brass/Steel Spring  
**Voltage :** 16A  
**Flammability Rating:** UV94V-2  
**Cable Min/Max:** 0.8 – 2.5mm  
**Strip Length:** 9-11mm

### Wiring Holes (a)+(b)

