

Technical Information: **Debox S**



OVERVIEW

The all-in-one compliant in-line junction box Save time ϑ money with Debox S!

Debox is a range of innovative junction boxes designed to save you both time and money on every installation. Each Debox is supplied with a 4-pole connector block. Featuring everything you need immediately to hand, not only does Debox reduce time on-site, it also offers greater flexibility. Debox can accommodate 2, 3 & 4 conductors in round or flat profile cable for ring main lighting, LED lighting or power.

Debox is a registered design.

DIMENSIONS

28.5mm (H) x 50mm (W) x 97mm (L)

FEATURES

SAVE TIME & MONEY

100% TOOL-LESS BOX ASSEMBLY

COMPLETE WITH 24A 4-POLE TERMINAL BLOCK

FLAME RETARDANT UL94V-0 HOUSING

EN60670-22 (PULL TEST)

EN60598-1 (GWT 650°C)

COMPLETE WITH LOCKING CLIP

PRE-CUT LEAD IN CABLE ENTRY

EXTERNAL FIXING LUGS





| FEATURES | |
|----------|-------------------------|
| | TERMINAL BLOCK |
| | MULTIPLE FIXING OPTIONS |
| | CABLE CLAMPS |
| | |
| | FLAME RETARDANT HOUSING |
| | LOCKING CLIP |

Debox S

| Product | Colour | н | W (mm) | L (mm) | | Terminal Blo | ock | Max Conductor | Maximum | Temp Rating | |
|-----------|--------|------|-----------|-----------|--------|---------------|-----------------|---------------|-------------|---------------|--|
| Code | | (mm) | | | Pole | Body Material | Insert Material | Size (mm²) | Current (A) | | |
| DEKSB-002 | White | 28.5 | 48 | 97 | 4-pole | Polypropylene | Steel | 4 | 24 | 20°C to +85°C | |

ALSO AVAILABLE

Debox SL

As part of the Debox in-line junction box range, we also have the Debox SL. Manufactured with identical housing, the Debox SL is supplied with a 16A UL/VDE approved 4-pole terminal block.

Debox SL

| Product | Colour | H (mm) | W (mm) | L (mm) | Terminal Block | | | Max Conductor Size (mm ²) | | Maximum | Temp |
|-----------|--------|-----------|-----------|-----------|----------------|---------------|-----------------|---------------------------------------|-----|-------------|------------------|
| Code | | | | | Pole | Body Material | Insert Material | Min | Max | Current (A) | Rating |
| DEKSB-003 | White | 28.5 | 48 | 97 | 4-pole | Polypropylene | Steel | 0.5 | 2.5 | 18 | 20°C to +85°C |



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