**OEM Automatic Ltd**
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# PANEL MOUNT FEED-THROUGH TERMINALS SDK 4 -16 MM²

Enclosure Feed Through Terminals -SDK Series

17432.6
SDK 4-FP, Outer flange plate for SDK 4




- 32A to 57A, 250V-1000V
- Polyamide 6.6 UL94-V0
- Easy to align side-by-side
- Secure and robust mounting
- Custom colours available

### PRODUCT DESCRIPTION

The SDK series is a panel feed-through terminal system designed for use in a wide range of applications including electrical device and enclosure technologies.

This range of terminals provide a flexible modular-based system where a more robust and secure connection is required.

The wide range of system components can be combined to achieve various voltages – with a maximum voltage level of 1000 V (UL 600 V) even at Contamination degree 3.

The insulated housing is made of polyamide 6.6 UL 94 V-0. The pegs can be used to link the housings together to form multi-pole units.
Optional additional flange plates are available for further improved mechanical stability.

The standard range of PMC SB or PMC BSTR marker tags can be used to label the feed-though terminals.

# TECHNICAL DATA

## GENERAL DATA

| | |
|---|---|
| **Colour** | Grey |
| **Additional information** | flange plate outside set |

## DIMENSIONS

| | |
|---|---|
| **Length** | 63.2 mm |
| **Width** | 10.75 mm |
| **Height** | 27.5 mm |

## MATERIALS

| | |
|---|---|
| **Material** | Polyamide 6.6 |
| **Flammability class** | UL94-V0 |
| **Operating temperature from** | -40 °C |
| **Operating temperature to** | 120 °C |

## ADDITIONAL DATA

| | |
|---|---|
| **Tariff code** | 85369010 |
| **Country of origin** | DE |
| **Weight** | 2.8 g |
| **Pack size** | 50 |