

# TrueNet®

## Keystone Surface Mount Box, Unequipped

Issue 1



Keystone Surface Mount Box  
(Single shown)

Used for surface mount applications where the wall cavity is not accessible. For use with KM8 Category 6 Outlets.

### Features:

- Labelling facility on the lid for outlet identification
- Provision for cable entry from either underneath or from the rear
- KM8 Outlets (pt no. 6830 1 800-XX) are not included

### Specifications

#### KM8 Outlet:

Plug / socket mating cycles:	≥750 (IEC / EN 60603-7 series)
Plug / socket insertion / withdrawal force:	≤20N (IEC / EN 60603-7 series)
Number of IDC re-terminations:	≥30
Conductor diameter:	0.5-0.65mm (AWG 24-22)
Insulation diameter:	0.7-1.6mm
Nominal dimensions:	21mm high x 24mm wide x 35mm deep
Operating temperature:	-10° to +60°C
Operating humidity:	≤95% R.H. Non condensing
Insulation resistance:	>500MΩ
Dielectric strength:	Contact / contact 1.0kV
Current carrying capacity:	≥1A
Typical plug / outlet contact resistance:	≤20mΩ
Typical IDC contact resistance:	1mΩ

ACMA Compliant

RoHS compliant to the European Union Directive 2002/95/EC

### Ordering Information

Description	Quantity	Colour	Product No.
Keystone Surface Mount Box, Single	Bag of 1	Ivory	6467 1 101-00
Keystone Surface Mount Box, Single	Bag of 1	Grey	6467 1 101-10
Keystone Surface Mount Box, Dual	Bag of 1	Ivory	6467 1 102-00
Keystone Surface Mount Box, Dual	Bag of 1	Grey	6467 1 102-10

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