

# Cat6<sub>A</sub> Consolidation Point Module

Datasheet: GD070193v6



## APPLICATION

The Brand-Rex 10GPlus Consolidation Point (CP) Module offers true Augmented Cat6 performance in a compact package. Each module comprises of 6 RJ45 ports and can be supplied as a low profile stand alone module or with a mounting bracket, which will allow for secure fixing, under floors, on walls and other voids where CP's are found.

The mounting bracket also has cable tie points for additional cable security, panel chassis locks earthing point & dust caps. The Top cover can be easily remove to gain access to the LSA IDC's and screen clamps for termination. An area on top of the cover is available for port identification.

All modules are backward compatible for Cat5e and Cat6 systems. The module base and cover are made from a metallised plastic which offers a lightweight construction and excellent screening characteristics.

## FEATURES

- Low Profile 6 way module
- Fully screened
- True Augmented Cat6 performance
- Standard LSA IDC termination
- Port labelling area
- Mounting bracket version available
- Independent 3rd Party approval

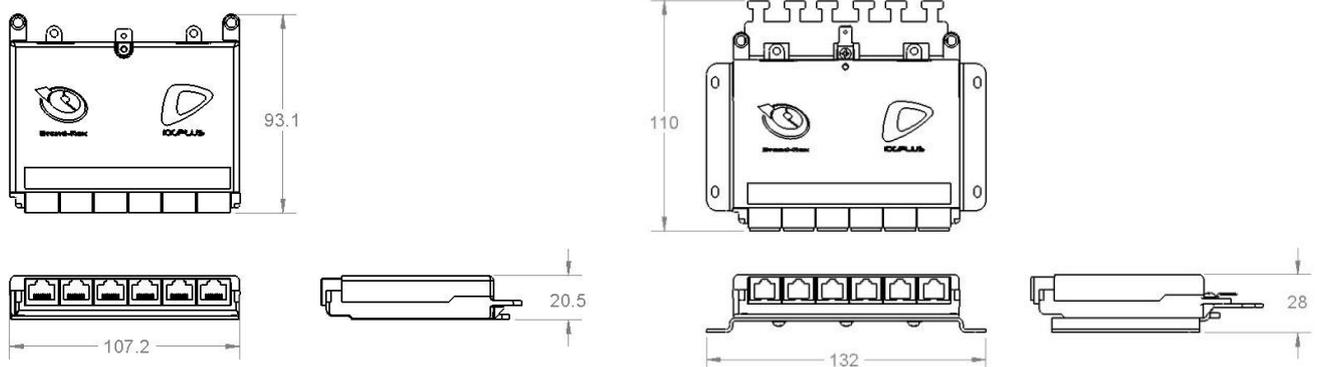


AC6CPF060K, AC6CPF060KM

## ORDER INFO

Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
AC6CPF060K	Consolidation Point Module 6 way	Silver	50g	1
AC6CPF060KM	Consolidation point Module 6 way with Bracket	Silver	190g	1

## PHYSICAL CHARACTERISTICS



## MATERIALS

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- Galvanised Steel Bracket
- Metallised Plastic 6 way module casing
- Nickel Plated Phosphor Bronze Contact Pins with selective Gold over contact area.

## STANDARDS

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- ISO/IEC 11801 Ed 2.2
- TIA/EIA 568-C.2
- IEC60603-7-51

## ENVIRONMENTAL CONDITIONS

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- Operating temperature from -10°C to 60°C at 93% relative humidity, non-condensing
- Storage temperature from -40°C to 70°C

## 3<sup>RD</sup> PARTY CERTIFICATION

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- GHMT :- z4058a-15-E CATEGORY 6A  
Component approval - Brand Rex 10GPlus shielded panel (PCB#12418)

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