Accessories
PTSC KB40X14

Flexible - More flexible - Profilform

Modular housings in profile form - the flexible modular system comprising coloured and transparent plastic profiles and carrier modules

The combination of standard pitches mounted side by side in any arrangement and metre goods cut accurate to the millimetre creates the perfect balance between flexibility and economic efficiency:

- Pitch profiles with standard widths ranging from 5mm to 45mm allow the mounting of all standard PCB formats.
- Variable heights ensure maximum component density, even with larger electronics components.
- The different installation variations mean that mounting the enclosure directly is as easy as clipping components onto the terminal rail
- Solid hoods protect the module reliably from external influences

The recipe for success: variable profile + modular form components = flexible enclosure concept that offers a large surface area for the PCBs.

The modular concept is designed for modules with high space requirements and suitable for small component quantities and different widths.

General ordering data

Type	PTSC KB40X14
Order No.	4019420000
Version	Accessories, Crosshead screw, Screws
GTIN (EAN)	4008190243029
Qty.	100 pc(s).

Creation date September 25, 2017 8:26:14 PM CEST

Accessories
PTSC KB40X14

Technical data

Dimensions and weights

Height	14 mm	Height (inches)	0.551 inch
Net weight	1.14 g		

System characteristics

Version	Screws

Material data

Colour	Silver	Colour chart (similar)	RAL 7001

Classifications

ETIM 3.0	EC000887	ETIM 4.0	EC000887
ETIM 5.0	EC000887	ETIM 6.0	EC002848
UNSPSC	30-21-18-11	eClass 5.1	27-14-11-45
eClass 6.2	23-11-01-17	eClass 7.1	23-11-01-17
eClass 8.1	23-11-01-17	eClass 9.0	23-11-01-17
eClass 9.1	27-14-11-92		

Notes

Descriptive text technical data	**3 heights are available for the cover profile and the end plates:** **TS mounting without cover: TS 32 = 45 mm, TS 35x7.5 = 40.5 mm** **TS mounting with low cover: TS 32 = 89 mm, TS 35x7.5 = 84.5 mm** **TS mounting with high cover: TS 32 = 121 mm, TS 35x7.5 = 116.5 mm** **Direct mounting, without/low/high cover: 24 / 69 / 99 mm** **Dimensions of the PCB** **Thickness: 1.6 (±0.2) mm, width: 100 (+0.5) mm** **Dimension of RS section = PCB length - 4.5 mm** **Dimension of ADP section = PCB length - 1 mm** **Example:** **PCB length 160 mm, RS = 155.5 mm, ADP = 159 mm**

Approvals

ROHS	Conform

Downloads

Brochure/Catalogue	CAT 2 PORTFOLIOGUIDE EN

Creation date September 25, 2017 8:26:14 PM CEST

Catalogue status 08.09.2017 / We reserve the right to make technical changes.

2