DATASHEET - KLV-F4HWP-4PR

Hollow wall expansion kit with plug-in terminal 4 row; form of delivery for projects

Part no.	KLV-F4HWP-4PR
Catalog No.	178857

EAT•N

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Delivery program

Product image		
Basic function		Basic device
Product function		Installation distribution boards
Product range		KLV for projects
Design		Hollow wall
Installation site		Indoor
Type of installation		Hollow-wall mounting
Door/Flap		White
Degree of Protection		IP30
Colour		White
Module rack		Rail-frame
Shroud for protection against accidental contact		Plastic
Rows	Count	4
Module units per row		12
Description		IP30 Protection Class II Sheet steel door, white (RAL 9016)
PE and N terminals design		Plug-in terminals
PE and N terminals	Number x cross-sectional area / mm^2	PE: 4 x (2.5 - 25) + 28 x (0.5 - 4) N: 4 x (2.5 - 25) + 28 x (0.5 - 4)
Equipment supplied		Device support rails Front cover Neutral-/protective conductor terminal 3D adjustment element for mounting Cable retainer Installation instructions Imprintable sheet

Technical data

General

Standards			IEC/EN 62208, IEC/EN 60670-24 (PD)
RoHS (in accordance with Directive 2002/95/EC of the European Parliament and Council)			conform
Ambient temperature		°C	-5 - +40
Degree of Protection			IP30
Protection class			II (totally insulated)
Rated operational voltage	Ue	V AC	400
Rated frequency	f	Hz	50

Material characteristics

Material		Polystyren (plastic) Sheet steel, powder-coated
Colour		white (RAL 9016)

Material properties

Mechanical		
Impact resistance		IK05

Technical data ETIM 7.0

Distribution boards (EG000023) / Accessories for small distribution board (EC002287)

Electric engineering, automation, process control engineering / Electrical installation, device / Electrical distribution system (incl. small distribution board) / Electrical distribution system (incl. small distribution board, accessories) (ecl@ss10.0.1-27-14-24-92 [AFR782003])			
Type of accessory			Other

Additional product information (links)

Product overview (Web)	http://www.eaton.eu/DE/Europe/Electrical/ProductsServices/Residential/index.htm

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