DATASHEET - KLV-SF2HWP-4PR

Hollow wall expansion kit with plug-in terminal 2 row; form of delivery for projects

Part no.	KLV-SF2HWP-4PR
Catalog No.	178859

Similar to illustration

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	2
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 — mm²	PE: 2 x (2.5 - 25) + 14 x (0.5 - 4) N: 2 x (2.5 - 25) + 14 x (0.5 - 4) N - Fi: 1 x (2.5 - 25) + 7 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