## **DATASHEET - EWK-G15/31**



Wall-mounted enclosure EWK complete, IP31, 60 SU, protection class II, HxWxD=800x300x225mm

Powering Business Worldwide

EWK-G15/31 Part no. 193159 Catalog No.

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Basic f	unction			

Basic function			Basic device
Product function			Installation distribution boards
Product range			EWK DBO
Design			Surface mounted
Installation site			Indoor
Type of installation			Surface mounting
Door/Flap			White
Degree of Protection			IP31
Colour			White
Module rack			Rail-frame
Shroud for protection against accidental contact			Plastic
Rows	Count		5
Module units per row			12
Description			IP31 Protection Class II Steel sheet enclosure white (RAL 9016)
Cable entries			Cable entries on top and bottom, back plate
PE and N terminals design			Plug-in terminals
PE and N terminals	Number x cross- sectional area	mm <sup>2</sup>	PE: 6 x (1.5 - 16) N: 21 x (0.75 - 4)
Equipment supplied			Enclosure Installation panel for modular installation devices Neutral-/protective conductor terminal Locking screws can be sealed Two-component membrane gland plate insert

## **Technical data**

General			
Standards			IEC/EN 62208
RoHS (in accordance with Directive 2002/95/EC of the European Parliament and Council)			conform
Ambient temperature		°C	-5 - +40
Degree of Protection			IP31
Protection class			II (totally insulated)
Rated operational voltage	Ue	V AC	400
Rated frequency	f	Hz	50
Material characteristics			
Material			Sheet steel, powder-coated
Colour			white (RAL 9016)
Material properties			

## **Technical data ETIM 7.0**

Impact resistance

IK08

Distribution boards (EG000023) / Small distribution board (EC000214)				
Electric engineering, automation, process control engineering / Electrical installa ecl@ss10.0.1-27-14-24-09 [ACN387011])	ition, device / Ele	ctrical dis	stribution system (incl. small distribution board) / Small distribution board	
Mounting method			Surface mounted (plaster)	
Number of rows			5	
Nidth in number of modular spacings			12	
Type of cover			Door	
Cover model			Closed	
Transparent cover/door			No	
Material housing			Steel	
Height		mm	800	
Vidth		mm	300	
Depth		mm	225	
Built-in depth		mm	225	
nternal depth		mm	128	
DIN-rail			Yes	
Vith mounting plate			No	
Extension possible			Yes	
EMC-version			Yes	
Colour			White	
RAL-number			9016	
Degree of protection (IP)			IP31	
Nith lock			No	

Other

Type of closure