# **DATASHEET - EWK-G25/31**



Wall-mounted enclosure EWK complete, IP31, 120 SU, protection class II, HxWxD=800x550x225mm



Part no. EWK-G25/31 Catalog No. 193163

## **Delivery program**

Delivery program			
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			24
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: 2 x 6 x (1.5 - 16) N: 2 x 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	
Material	properties

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Mechanical		
Impact resistance	IK08	

white (RAL 9016)

#### **Technical data ETIM 7.0**

Distribution boards (EG000023) / Small distribution board (EC000214)

Electric engineering, automation, process control engineering / Electrical installation, device / Electrical distribution system (incl. small distribution board) / Small distribution board (ecl@ss10.0.1-27-14-24-09 [ACN387011])

(eci@ss10.0.1-21-14-24-09 [ACN387011])	
Mounting method	Surface mounted (plaster)
Number of rows	5

	24
	Door
	Closed
	No
	Steel
mm	800
mm	550
mm	225
mm	225
mm	128
	Yes
	No
	Yes
	Yes
	White
	9016
	IP31
	No
	Other
	mm mm