

## GMST2-28

### IP40 Surface Distribution (2 X 14)



<b>Product type:</b>	IP40 Surface distribution box 14 modules and white door
<b>Dimensions (H x W x D):</b>	510x390x122mm
<b>Number of modules:</b>	2 x 14 (28) DIN rail
<b>Installation:</b>	Surface
<b>Color:</b>	RAL 9003
<b>Type:</b>	Metal
<b>Weight (kg):</b>	6.40
<b>Cable entry:</b>	251x68 mm Metal Flange
<b>Components:</b>	Front cover, frame, cable gland cover in cold-rolled sheet steel.
<b>Materials:</b>	Halogen-free plastic materials

#### Technical data:

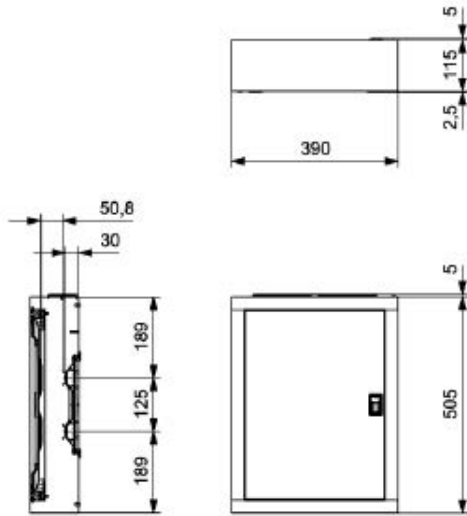
<b>Degree of protection:</b>	IP40
<b>Resistance to impact:</b>	IK08
<b>Glow wire resistance:</b>	650 °C
<b>Ball pressure test:</b>	70 °C
<b>Ambient temperature range:</b>	-25 °C / +40 °C
<b>Maximum operating voltage:</b>	1000 V AC / 1500 V DC
<b>Rated current:</b>	125A
<b>Double insulation:</b>	Class II

#### Certificates and Standards

<b>Directive:</b>	2014/35/EU
<b>Standards:</b>	EN61439-3

#### Codes:

<b>EAN:</b>	8431044174013
<b>Customs tariff number:</b>	85.38.10.00
<b>ETIM 8.0:</b>	EC000214





Dokument/document Försäkran om överensstämmelse/ Declaration of conformity		Utgava datum/edition date 2023-09
Avdelning/department Kvalite/Quality		
Ansvarig/prepared Magnus Arvidsson	Version 3	Sida/page 1 av/of 1

Supplier/Tillverkare: *GARO AB*  
*Box 203*  
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Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Consumer unit/Normcentral

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: G, K, 12,14,18, 24, 26, 36, 218, 39, I, B, C, 7, 8, 9, A, B, S, GMS

We hereby declare that our product fulfils the requirements of following EC directives/  
Vi intygar härmed att vår produkt uppfyller krav enligt följande EU direktiv:

- The Low Voltage Directive (LVD) 2014/35/EU / Lågspänningsdirektivet (LVD) 2014/35/EU.
- Electromagnetic compatibility (EMC) 2004/108/EU / Elektromagnetisk kompatibilitet (EMC) 2004/108/EG.
- RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EG.
- No electromagnetic compatibility (EMC) immunity or emission tests are required on the assembly/Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet (EMC) 2004/108/EG.

The following harmonised standards (latest edition) or technical specifications which comply with good engineering practice in safety matters in force within the EU have been used in the design:/  
Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EG har använts i konstruktionen: SS EN 61439-3

The equipment conforms completely with the above stated harmonised standards or technical specifications./Materielen överensstämmer helt med ovan angivna harmoniserade standarder eller tekniska specifikationer.

Or/Eller

The equipment confirms only partially with the above stated harmonised standards or technical specifications but complies with good practice in safety matters in force within the EU./  
Materielen överensstämmer endast delvis med ovan angivna harmoniserade standarder eller tekniska specifikationer, men uppfyller god säkerhetsteknik praxis inom EG.

We have product surveillance according to CENELEC's harmonised requirements, documents CCA-201.

Garo AB  
Company/  
Företag

2023-09  
Date/Datum

Sign/Underskrift

Environmental- and Quality Manager/Kvalitets- och  
Miljöchef Position/Befattning

Magnus Arvidsson  
Name / Namnförtydligande