



## IP20 Surface Distribution Boxes : BT4-GO



**Product type:** Surface distribution boxes  
**Exterior dimensions (Height x Width x Depth):**  
130x55x64 mm  
**Dimensions of the flush-fit gap (HxWxD):** -  
Number of modules: 1x2 DIN rail  
**Installation:** Surface  
**Color:** White RAL 9003  
**Window:** Without window  
**Weight (Kg):** 0,08  
**Cable entry:** -  
**Components:** -  
**Materials:** Halogen-free plastic materials.  
**Base:** ABS

### Technical data:

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Degree of protection:	IP20
Resistance to impact:	IK08
Glow wire resistance:	650 °C
Ball pressure test:	70 °C
Ambient temperature range:	-25 °C / +40 °C
Maximum operating voltage:	1000 V AC / 1500 V DC
Double insulation:	Class II

### Certificates and standards:

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Directive:	2014/35/EU
Standards:	UNE-EN 62208 and UNE-EN 61439-1 (as applicable)
Certificates:	



### Codes:

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EAN:	8431044240503
Customs tariff number:	85.38.10.00
ETIM 6.0:	EC001893



Dokument/document		Utgava datum/edition date
Försäkran om överensstämmelse/ Declaration of conformity		2016-06-08
Avdelning/department Kvalite/Quality		
Ansvarig/prepared Magnus Arvidsson	Version 3	Sida/page 1 av/of 1

Supplier/Tillverkare: *GARO AB*  
*Box 203*  
*S-335 25 GNOSJO* Telephone: +46 (0)370 33 28 00  
*Sweden* Telefax: +46 (0)370 33 28 50

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Consumer unit/Normcentral

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: G... , GN...,GM..., NUM ... , NIM ... , NUM.GM ... , NUM.GT ... , NUM.L ..., NEM .. , NCI..., NCID ... , NCU ... , NCUP ... and / och GCUT

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 61439-1-3

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.

Garö AB  
Company/Företag

2016-06-18  
Date/Datum

Sign/Underskrift

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

Magnus Arvidsson  
Name / Namnförtydligande