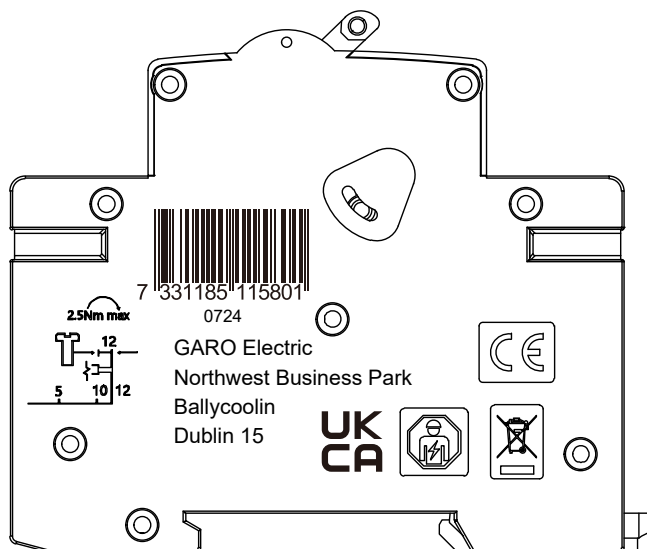


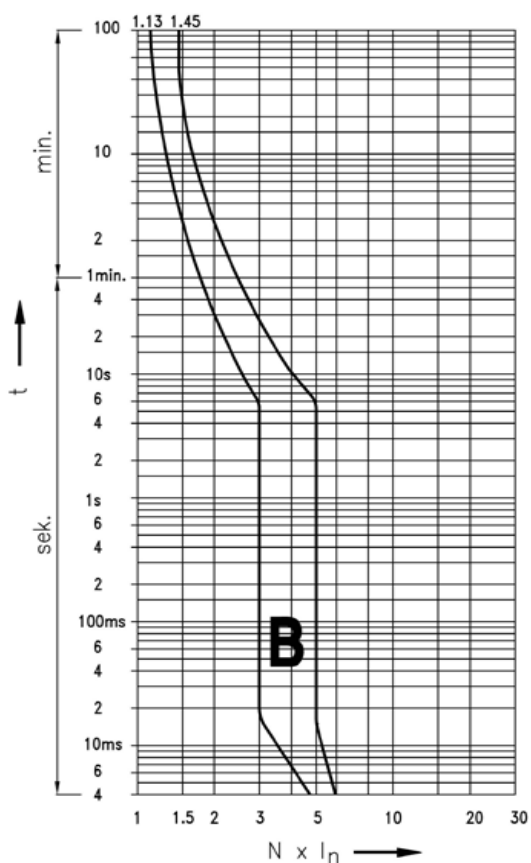
MCB 6kA 1 Pole B Characteristic

Type: MCBGRB1...



Technical data

Rated current	6 - 63A
Rated voltage	230/400 V AC
Frequency	50/60 Hz
Rated short-circuit capacity	6 kA
Tripping characteristic	B
Shock resistance	30g.min. 2 shocks, t=13mins
Back-up fuse	100A gG
Degree of protection	IP20
Terminals	1-25mm ² , max 2.5Nm
Built-in width..mm	18 (per pole)
Height..mm	82
Depth..mm	75
Net weight	0.33
Ambient temperature (C)	-25.....+55
Storage temperature (C)	-35.....+55
Overvoltage category	III
Sealing possibility	YES
Electrical endurance (op. c.)	10,000
Mechanical endurance (op. c.)	20,000
Terminal cover	Available
Locking device	Available
Mounting on the rail	EN 60715
Standards	EN 60898, IEC 60898





Dokument/document Försäkran om överensstämmelse/ Declaration of conformity		Utgava datum/edition date 2024-10-24
Avdelning/department Kvalite/Quality		
Ansvarig/prepared Paul Fox	Version 1	Sida/page 1 av/of 1

Supplier/Tillverkare: GARO Ireland
GARO UK

Telephone: +353 (01) 866 5360
+44 (0) 121 3899 444

Supplier established within EU/Ombud etablerad inom EG

Supplier of equipment /Materielslag : Earth leakage circuit breaker with overcurrent protection/ Personskyddsbrytare

Trade Mark/ Varumärke: GARO

Type Designation / Typbeteckning: MCBGRB1...,MCBC1...

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:

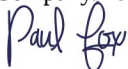
- ☒ The Low Voltage Directive (LVD) 2014/35/EU I Lågspänningsdirektivet (LVD) 2014/35/EU.
- ☐ Electromagnetic compatibility (EMC) 2004/108/EU/Elektromagnetisk kompatibilitet (EMC) 2004/ 108/EU.
- ☒ RoHS Directive (RoHS) 2015/863/EU I RoHS direktivet (RoHS) 2015/863/EU.
- ☒ No electromagnetic compatibility (EMC) immunity or emission tests are required on the assembly/
Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet
(EMC) 2004/108/EU

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 60898-1

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

Garo
Company/Företag


Sign/Underskrift

Quality Manager/Kvalitets- och Miljöchef Position/Befattning

Name / Namnförtydligande
Paul Fox