

Product datasheet

Specifications



switch-disconnector fuse body GS1 - TeSys GS - 3 poles - DIN - 400 A

GS1QQG3

⚠ Discontinued on: Feb 27, 2026

⚠ Discontinued

Main

Device short name	GS1Q
Fuse type	DIN
Fuse size	T2
Product or component type	Fuse switch disconnecter body
Poles description	3P
Network type	AC DC
Type of operating handle	External left side
[Ith] conventional free air thermal current	400 A (at 40 °C)

Complementary

Network frequency	50/60 Hz
Mounting support	Plate Rail
[Ui] rated insulation voltage	800 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	200 A at 440 V poles not juxtaposed DC-23A 200 A at 440 V poles not juxtaposed DC-23B 250 A at 690 V AC-23A 250 A at 690 V AC-23B 315 A at 440 V poles not juxtaposed DC-23A 315 A at 440 V poles not juxtaposed DC-23B 315 A at 500 V AC-23A 315 A at 500 V AC-23B 315 A at 690 V AC-23A 315 A at 690 V AC-23B 400 A at 400 V AC-23A 400 A at 400 V AC-23B
Rated operational power in W	at 690 V (AC-23A) at 690 V (AC-23B) at 400 V (AC-23A) at 400 V (AC-23B) at 500 V (AC-23A) at 500 V (AC-23B)
Making capacity	4000 A at 400 V AC-23B
[Icm] rated short-circuit making capacity	100 kA at 400 V with protection by gG (gl) fuses 50 kA rating of associated fuses
Breaking capacity	3200 A at 400 V (AC-23B)
Mechanical durability	10000 cycles

Electrical durability	1000 cycles AC-23A 1000 cycles AC-23B 200 cycles DC-23A 200 cycles DC-23B
Connections - terminals	Power circuit: bars Power circuit: screw terminals 185...240 mm ² flexible
Tightening torque	Power circuit: 25 N.m - on bars Power circuit: 25 N.m - on screw terminals
Product weight	4.8 kg

Environment

Standards	IEC 60947-3 IEC 60269-1 IEC 60269-2
Product certifications	LOVAG LROS (Lloyds register of shipping) ASEFA
Protective treatment	TH
IP degree of protection	IP20 conforming to IEC 60529 (with terminal cover)
Fire resistance	850 °C fuse cover conforming to IEC 60695-2-1 960 °C body conforming to IEC 60695-2-1

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer

Lifetime extension

Repair

No

Use Again

Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins