

switch-disconnector fuse body GS1 - TeSys GS - 3 poles - DIN - 250 A

GS1NG3

! Discontinued

Main

Device Short Name	GS1 N
Fuse Type	DIN
Fuse Size	T1
Product Or Component Type	Fuse switch disconnector body
Poles Description	3P
Network Type	DC AC
Type Of Operating Handle	External left side
[Ith] Conventional Free Air	250 A (at 104 °F (40 °C))

Complementary

Network Frequency	50/60 Hz
Mounting Support	Plate
	Rail
[Ui] Rated Insulation Voltage	750 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	200 A 440 V 2 poles in series per phase DC-23A
	200 A 440 V 2 poles in series per phase DC-23B
	250 A 400 V AC-23A
	250 A 400 V AC-23B
	250 A 500 V AC-23A
	250 A 500 V AC-23B
	250 A 690 V with terminal cover AC-23A
	250 A 690 V with terminal cover AC-23B
Rated Operational Power In W	400 V AC-23A)
	400 V AC-23B)
	500 V AC-23A)
	500 V AC-23B)
	690 V AC-23A)
	690 V AC-23B)
Making Capacity	2500 A 400 V AC-23B
[Icm] Rated Short-Circuit Making	100 kA 400 V with protection by gG (gl) fuses
Capacity	250 kA rating of associated fuses
Breaking Capacity	2000 A 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Connections - Terminals	Power circuit bars Power circuit screw terminals 0.150.37 in² (95240 mm²) flexible	
Tightening Torque	Power circuit 221.27 lbf.in (25 N.m) bars Power circuit 221.27 lbf.in (25 N.m) screw terminals	_
Net Weight	7.05 lb(US) (3.2 kg)	_

Environment

Standards	IEC 60947-3
	IEC 60269-2
	IEC 60269-1
Product Certifications	LOVAG
	ASEFA
	LROS (Lloyds register of shipping)
Protective Treatment	тн
Ip Degree Of Protection	IP20 IEC 60529 with terminal cover)
Fire Resistance	1562 °F (850 °C) fuse cover IEC 60695-2-1
	1760 °F (960 °C) body IEC 60695-2-1

Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
Gtin	3389110559613
Returnability	No
Country Of Origin	FR

Contractual warranty

Warranty 18 months

Sustainability

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Guide to assess a product's sustainability >

California Proposition 65

WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov