Product datasheet

Specifications

Green Premium™

Auxiliary contacts, TeSys GS, 2 C/O, early break, front mounting, for GS1 50 to 400A with direct right handle

GS1AM2

Main

Range Of Product	TeSys
Device Short Name	GS1AM
Product Or Component Type	Auxiliary contact
Contact Application	O and I position signalling
Range Compatibility	TeSys TeSys GS GS1 F fuse-switch disconnector TeSys TeSys GS GS1G fuse-switch disconnector TeSys TeSys GS GS1 J fuse-switch disconnector TeSys TeSys GS GS1 K fuse-switch disconnector TeSys TeSys GS GS1 L fuse-switch disconnector TeSys TeSys GS GS1 N fuse-switch disconnector TeSys TeSys GS GS1Q fuse-switch disconnector
Contacts Type And Composition	2 C/O
Contact Operation	Early-break
[Ith] Conventional Free Air Thermal Current	16 A (at 40 °C)
[Ie] Rated Operational Current	5 A at 127 V AC-15 4 A at 230 V AC-15 3 A at 400/415 V AC-15 2 A at 440 V AC-15 12 A at 24 V DC-13 2 A at 48 V DC-13 0.6 A at 110 V DC-13 0.4 A at 220 V DC-13

Complementary

Mechanical Durability	1 Mcycles
Electrical Durability	30000 cycles AC-15
Switch Rated Current	50 A 63 A 100 A 125 A 160 A 200 A 250 A 315 A 400 A
Fuse Type	NFC DIN BS
Type Of Operating Handle	Direct right side
Mounting Location	Front face
Net Weight	0.035 kg

Packing Units

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	3.000 cm
Package 1 Length	10.000 cm
Package 1 Weight	39.000 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	20
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	973.000 g

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information