Product datasheet Characteristics

GS1AM1

TeSys GS - auxiliary early-break contact - 1 C/O - 50...400 A

Range of product	TeSys
Device short name	GS1AM
Product or component type	Auxiliary contact
Contact application	O and I position signalling
Contacts type and composition	1 C/O
Contacts operation	Early-break
[lth] conventional free air thermal current	16 A at 40 °C
[le] rated operational current	12 A at 24 V DC-13 2 A at 440 V AC-15 2 A at 48 V DC-13 3 A at 400/415 V AC-15 4 A at 230 V AC-15 5 A at 127 V AC-15 0.4 A at 220 V DC-13 0.6 A at 110 V DC-13

Complementary

Mechanical durability	1000000 cycles	
Electrical durability	30000 cycles on AC-15	
Product compatibility	GS	
[In] rated current	100 A	
	125 A	
	160 A	
	200 A	
	250 A	
	315 A	
	400 A	
	50 A	
	60 A	
	63 A	
Fuse type	BS	
	DIN	
	NFC	
Type of operating handle	Direct right side	
Product weight	0.023 kg	

Environment

Auxiliary Contacts - 1 C/O

5 4