Product data sheet Characteristics

GS1DU3

TeSys GS - switch-disconnector-fuse - 3 P - UL 30 A - fuse size J

Product availability: Stock - Normally stocked in distribution facility

Price*: 260.00 USD



Main

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Range	TeSys	
Product name	TeSys GS	
Device short name	GS1D	
Product or component type	Switch-disconnector-fuse	
Device application	Protection	
Design	Compact	
Poles description	3P	
Protected poles description	3t	
Contacts type and composition	3 NO	
[lth] conventional free air thermal current	30 A at 104 °F (40 °C)	
[le] rated operational current	30 A	
Fuse type	UL	
Fuse size	J	
Network type	AC DC	
Network frequency	50/60 Hz	

Complementary

Plate	.9
Rail	
690 V	
8 kV	
15 kW at 400 V	
25 kW at 690 V	, j
18.5 kW at 500 V	
	Rail 690 V 8 kV 15 kW at 400 V 25 kW at 690 V

Short-circuit withstand	5.5 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit: lugs-ring terminals cable 26 mm²
Tightening torque	Power circuit: 26.55 lbf.in (3 N.m)

Environment

Standards	CSA C22.2 No 4		
	UL98		
Product certifications	ASEFA		
	LOVAG		
	LROS (Lloyds register of shipping)		
IP degree of protection	IP20 with terminal cover conforming to IEC 60529		
Ambient air temperature for operation	-4158 °F (-2070 °C)		
Ambient air temperature for storage	-40176 °F (-4080 °C)		
Fire resistance	1760 °F (960 °C) body conforming to IEC 60695-2-1		
Height	4.57 in (116 mm)		
Width	4.13 in (105 mm)		
Depth	3.9 in (99 mm)		
Product weight	1.54 lb(US) (0.7 kg)		

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3		
Discount Schedule	l11		
GTIN	00785901367529		
Nbr. of units in pkg.	1		
Package weight(Lbs)	1.41999999999999		
Returnability	Υ		
Country of origin	FR		

Contractual warranty

Marrantunariad	10 months		
Warranty period	18 months		