



Catalog No. GPS1BSAL

Description: MMS STD BK 9 - 13 AMPS

UPC No

Home > Starters > IEC > Manual Motor Starter - SURION

- MANUAL MOTOR STARTER T+M PROT. GPS1 9-13A STAND.BREAKING
- Pack-5

Descriptors

Category	Manual Motor Starter - SURION
GO Schedule	CC

Specifications

Rated Current	13.0 A
Capacity	GPS1BS - Standard breaking capacity
Instantaneous short-circuit release (A)	169
Rated power 3 phase motors at 220/230Vac Pn (hp)	3
Rated power 3 phase motors at 400Vac Pn (hp)	3
Rated power 3 phase motors at 440Vac Pn (hp)	7 1/2
Rated power 3 phase motors at 500/525Vac Pn (hp)	10
Rated service short-circuit breaking cap 220/230V Ics kA	100
Rated service short-circuit breaking cap 400V Ics kA	22
Rated service short-circuit breaking cap 440V Ics kA	10
Rated service short-circuit breaking cap 500/525V Ics kA	5
Rated service short-circuit breaking cap 600V Ics kA	3
Rated service short-circuit breaking cap 690V Ics kA	3
Rated ultimate short-circuit breaking cap 220/230V Icu kA	100
Rated ultimate short-circuit breaking cap 400V Icu kA	65
Rated ultimate short-circuit breaking cap 440V Icu kA	25
Rated ultimate short-circuit breaking cap 500/525V Icu kA	42
Rated ultimate short-circuit breaking cap 600V Icu kA	6
Rated ultimate short-circuit breaking cap 690V Icu kA	6
Series	Surion - GPS1B - Thermal and magnetic protection (Ie max 32A)
Thermal current setting range (A)	9 - 13 A
Trip class IEC 60947-4-1	Class 10
Single Phase Horsepower @ 115V	1/2
Single Phase Horsepower @ 230V	2
FLA Adjustment Range	9 - 13 A
Max. Fuse Size (A)	50
Max Circuit Breaker Size (A)	50
Max. Fuse or Circuit Breaker Size - Group Installation (A)	500

by ABB

Specifications

Minimum Contactor Size	CL00
GSA Compliance	No

Dimensions

Weight	0.62 lb
Width	45.0 mm

Publications

Title	Publication No.	Publication Type
IECMMS GPS1BS 45mm Toggle` GEP1260-06-001IECMMS GPS1BS 45mm Toggle`	GEP1260-06-001	Drawings-Outline and Dimensional

Additional Documentation: Visit our Publication Library to find technical documentation, time current curves, CSI Specifications and promotional literature.