

Ref. No. 101212 | Cat. No. GPS1BSAB
Description: MANUAL MOTOR STARTER T+M PROT. GPS1 0,16-0,25A STAND.BREAKING
EAN 4538915012123
Home > Power devices > Manual Motor Starters > Manual motor starter - SURION

Descriptors

Category	Manual motor starter - SURION
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Specifications

Series	Surion - GPS1B - Thermal and magnetic protection (Ie max 32A)
Trip class IEC 60947-4-1	Class 10
Rated power 3 phase motors at 400Vac Pn (kW)	0.06 kW
Rated power 3 phase motors at 440Vac Pn (kW)	0.06 kW
Rated power 3 phase motors at 500/525Vac Pn (kW)	0.06 kW
Rated power 3 phase motors at 660/690Vac Pn (kW)	0.12 kW
Rated current (A)	0.25 A
Capacity	GPS1BS - Standard breaking capacity
Thermal current setting range (A)	0.16 - 0.25 A
Instantaneous short-circuit release (A)	3.3 A
Rated ultimate short-circuit breaking cap 220/230V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 400V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 440V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 500/525V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 600V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 690V Icu kA	100 kA
Rated service short-circuit breaking cap 220/230V Ics kA	100 kA
Rated service short-circuit breaking cap 400V Ics kA	100 kA
Rated service short-circuit breaking cap 440V Ics kA	100 kA
Rated service short-circuit breaking cap 500/525V Ics kA	100 kA
Rated service short-circuit breaking cap 600V Ics kA	100 kA
Rated service short-circuit breaking cap 690V Ics kA	100 kA
Pack	5

Classifications

ETIM 5.0	EC000074 - Motor protection circuit-breaker
ETIM 6.0	EC000074 - Motor protection circuit-breaker
ETIM 7.0	EC000074 - Motor protection circuit-breaker

by ABB

Classifications

ETIM 5.0	EC000074 - Motor protection circuit-breaker
ETIM 6.0	EC000074 - Motor protection circuit-breaker
ETIM 7.0	EC000074 - Motor protection circuit-breaker

Dimensions

Weight	0.280 kg
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Publications

Title	Publication No.	Publication Type
Surion - Motor protection GPS1BS-GPS1MS (pdf) 3D PDF Viewer: Controls - Surion - Motor protection GPS1BS-GPS1MS (3DPDF format)	3D-00234-PDF	Drawings - CAD - 3D
Surion - Motor protection GPS1BS-GPS1MS (stp) 3D Drawing: Controls - Surion - Motor protection GPS1BS-GPS1MS (STEP format)	3D-00234	Drawings - CAD - 3D

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