



Representative Image

Ref. No. 101245 | Cat. No. GPS1BHAM

Description: MANUAL MOTOR STARTER T+M PROT. GPS1 11-16A HIGH BREAKING

EAN 4538915012451

Products > 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 220/230Vac Pn (kW)	3.7/4 kW
Rated power 3 phase motors at 400Vac Pn (kW)	7.5 kW
Rated power 3 phase motors at 440Vac Pn (kW)	7.5 kW
Rated power 3 phase motors at 500/525Vac Pn (kW)	10 kW
Rated power 3 phase motors at 660/690Vac Pn (kW)	11 kW
Rated current (A)	16 A
Capacity	GPS1BH - High breaking capacity
Thermal current setting range (A)	11 - 16 A
Instantaneous short-circuit release (A)	208 A
Rated ultimate short-circuit breaking cap 220/230V Icu kA	100 kA
Rated ultimate short-circuit breaking cap 400V Icu kA	50 kA
Rated ultimate short-circuit breaking cap 440V Icu kA	35 kA
Rated ultimate short-circuit breaking cap 500/525V Icu kA	10 kA
Rated ultimate short-circuit breaking cap 600V Icu kA	4 kA
Rated ultimate short-circuit breaking cap 690V Icu kA	4 kA
Rated service short-circuit breaking cap 220/230V Ics kA	100 kA
Rated service short-circuit breaking cap 400V Ics kA	38 kA
Rated service short-circuit breaking cap 440V Ics kA	25 kA
Rated service short-circuit breaking cap 500/525V Ics kA	8 kA
Rated service short-circuit breaking cap 600V Ics kA	3 kA
Rated service short-circuit breaking cap 690V Ics kA	3 kA
Pack	5

Classifications

ETIM 5.0	EC000074
ETIM 6.0	EC000074

Dimensions

Weight

0.360 kg

Publications

Title	Publication No.	Publication Type
Surion - Motor protection GPS1BH-GPS1MH (pdf) 3D PDF Viewer: Controls - Surion - Motor protection GPS1BH-GPS1MH (3DPDF format)	3D-00233-PDF	Drawings - CAD - 3D
Surion - Motor protection GPS1BH-GPS1MH (stp) 3D Drawing: Controls - Surion - Motor protection GPS1BH-GPS1MH (STEP format)	3D-00233	Drawings - CAD - 3D

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