



Representative Image

Ref. No. 101233 | Cat. No. GPS2BSAU

Description: MANUAL MOTOR STARTER T+M PROT. GPS2 45-63A STAND.BREAKING

EAN 4538915012338

Products > Power devices > Manual Motor Starters > Manual motor starter - SURION

Descriptors

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| Category | Manual motor starter - SURION |
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Specifications

| | |
|---|---|
| Series | Surion - GPS2B - Thermal and magnetic protection (Ie max 63A) |
| Trip class IEC 60947-4-1 | Class 10 |
| Rated power 3 phase motors at 220/230Vac Pn (kW) | 15 kW |
| Rated power 3 phase motors at 400Vac Pn (kW) | 30 kW |
| Rated power 3 phase motors at 440Vac Pn (kW) | 30 kW |
| Rated power 3 phase motors at 500/525Vac Pn (kW) | 37 kW |
| Rated power 3 phase motors at 660/690Vac Pn (kW) | 45/55 kW |
| Rated current (A) | 63 A |
| Capacity | GPS2BS - Standard breaking capacity |
| Thermal current setting range (A) | 46 - 63 A |
| Instantaneous short-circuit release (A) | 819 A |
| Rated ultimate short-circuit breaking cap 220/230V Icu kA | 50 kA |
| Rated ultimate short-circuit breaking cap 400V Icu kA | 25 kA |
| Rated ultimate short-circuit breaking cap 440V Icu kA | 10 kA |
| Rated ultimate short-circuit breaking cap 500/525V Icu kA | 5 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 | 38 kA |
| Rated service short-circuit breaking cap 400V Ics kA | 19 kA |
| Rated service short-circuit breaking cap 440V Ics kA | 8 kA |
| Rated service short-circuit breaking cap 500/525V Ics kA | 4 kA |
| Rated service short-circuit breaking cap 600V Ics kA | 3 kA |
| Rated service short-circuit breaking cap 690V Ics kA | 3 kA |
| Pack | 1 |

Classifications

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| ETIM 5.0 | EC000074 |
| ETIM 6.0 | EC000074 |

Dimensions

Weight

0.810 kg

Publications

| Title | Publication No. | Publication Type |
|---|-----------------|---------------------|
| Surion - Motor protection GPS2B-GPS2M (pdf) 3D PDF Viewer: Controls - Surion - Motor protection GPS2B-GPS2M (3DPDF format) | 3D-00223-PDF | Drawings - CAD - 3D |
| Surion - Motor protection GPS2B-GPS2M (stp) 3D Drawing: Controls - Surion - Motor protection GPS2B-GPS2M (STEP format) | 3D-00223 | Drawings - CAD - 3D |

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