



Ref. No. 101240 | Cat. No. GPS1BHAG

Description: MANUAL MOTOR STARTER T+M PROT. GPS1 1.6-2.5A HIGH BREAKING

EAN 4538915012406

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

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|---|---|
| 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) | 0.37 kW |
| Rated power 3 phase motors at 400Vac Pn (kW) | 0.75 kW |
| Rated power 3 phase motors at 440Vac Pn (kW) | 0.75/1.1 kW |
| Rated power 3 phase motors at 500/525Vac Pn (kW) | 1.1 kW |
| Rated power 3 phase motors at 660/690Vac Pn (kW) | 1.5 kW |
| Rated current (A) | 2.5 A |
| Capacity | GPS1BH - High breaking capacity |
| Thermal current setting range (A) | 1.6 - 2.5 A |
| Instantaneous short-circuit release (A) | 32.5 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 | 8 kA |
| Rated ultimate short-circuit breaking cap 690V Icu kA | 8 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 | 6 kA |
| Rated service short-circuit breaking cap 690V Ics kA | 6 kA |
| Pack | 5 |

Classifications

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

Dimensions

Weight

0.360 kg

Publications

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

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