



### 6020003•Sontheimer RLO werkschakelaar 4P/25A

|  |                 | LO16 | LO25 | LO32 | LO40 | LO63 |
|--|-----------------|------|------|------|------|------|
| <b>Thermischer Nennstrom</b> $I_{the}$ open / open                             | A               | 16   | 25   | 32   | 40   | 63   |
| <b>Thermal rated current</b> $I_{the}$ gekapselt / encapsulated                | A               | 16   | 25   | 32   | 40   | 63   |
| <b>Anschlußquerschnitt</b> ein- bzw. mehrdrähtig / single and multi-wire       | mm <sup>2</sup> | 16   | 16   | 16   | 16   | 16   |
| <b>Connection cross</b> feindrähtig mit Hülse / flexible cable with ferule     | mm <sup>2</sup> | 16   | 16   | 16   | 16   | 16   |
| <b>Hauptschaltereigenschaft</b> Trennerbedingungen Isolation conditions        |                 |      |      |      |      |      |
| <b>Main switch attribute</b> nach VDE/IEC erfüllt bis as per VDE/ICE to        | V               | 690  | 690  | 690  | 690  | 690  |
| <b>Motorleistung / Motor capacity</b> 3x 220V - 240V                           | kW              | 3    | 4,0  | 5,5  | 7,5  | 11,0 |
| <b>AC3</b> 3x 380V - 400V  | kW              | 5,5  | 7,5  | 9,5  | 11,5 | 18,5 |
| 3x 660V - 690V   | kW              | 5,5  | 7,5  | 9,5  | 11,5 | 15,0 |
| <b>Motorleistung / Motor capacity</b> 3x 220V - 240V                           | kW              | 3,0  | 4,0  | 6,0  | 7,5  | 11,0 |
| <b>AC 23A</b> 3x 380V - 400V   | kW              | 7,5  | 9    | 11,5 | 15,0 | 22,0 |
| 3x 660V - 690V   | kW              | 7,5  | 9    | 11,5 | 15,0 | 18,5 |
| <b>Betriebsstrom / operating current</b> 3x 220V - 240V                        | A               | 11   | 16   | 22   | 27   | 38   |
| <b>AC 23A</b> 3x 380V - 400V   | A               | 16   | 19   | 22   | 29   | 41   |
| 3x 660V - 690V   | A               | 9    | 11   | 13   | 17   | 21   |
| <b>Wirkleistung bei AC gem.</b> 3x120V   | hp              | 1    | 3    | 3    | 5    | 5    |
| UL508/60947-4-1 / Bemessungswert 1x120V  | hp              | 0,5  | 2    | 2    | 2,0  | 3    |
| <b>active power at AC according to</b> 3x240V                                  | hp              | 3    | 7,5  | 10   | 10   | 15   |
| UL508/60947-4-1 / rated value 1x240V   | hp              | 1,5  | 3    | 3    | 4    | 10   |
| 3x480V   | hp              | 7,5  | 10   | 20   | 20   | 25   |
| 3x600V   | hp              | 10   | 15   | 20   | 20   | 30   |
| <b>Max. Vorsicherung / Max. protection gl- Charakteristik / characteristic</b> | A               | 25   | 35   | 35   | 50   | 63   |
| <b>Hilfskontakt / Aux. Contacts AC11</b> 220V - 240V                           | A               | 10   | 10   | 10   | 10   | 10   |