



### Main

|                           |                               |
|---------------------------|-------------------------------|
| Range                     | TeSys                         |
| Product name              | TeSys LK                      |
| Product or component type | Disconnect Switch             |
| Disconnecter device type  | Non-fusible disconnect switch |
| Suitability for isolation | Yes                           |

### Complementary

|                                          |                                                                                                                                 |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Poles description                        | 3P                                                                                                                              |
| Network type                             | AC                                                                                                                              |
| Network frequency                        | 50/60 Hz                                                                                                                        |
| [Ie] rated operational current           | 32 A400 V AC AC-22A IEC<br>32 A400 V AC AC-23A IEC<br>32 A690 V AC AC-22A IEC<br>32 A690 V AC AC-23A IEC<br>30 A CSA<br>30 A UL |
| [Ue] rated operational voltage           | 600 V AC 50/60 Hz                                                                                                               |
| [Ui] rated insulation voltage            | 690 V                                                                                                                           |
| Control type                             | Rotary handle                                                                                                                   |
| Type of operating handle                 | External frontal<br>External right side                                                                                         |
| Mounting support                         | Plate                                                                                                                           |
| [Uimp] rated impulse withstand voltage   | 8 kV IEC                                                                                                                        |
| Rated power in W                         | 15 KW 400 V<br>18.5 KW 500 V<br>25 kW 690 V                                                                                     |
| Rated power in hp                        | 10 Hp 240 V 30 A AC<br>20 Hp 480 V 28 A AC<br>25 hp 600 V 28 A AC                                                               |
| [Icw] rated short-time withstand current | 5.5 kA                                                                                                                          |
| Mechanical durability                    | 10000 cycles                                                                                                                    |
| Electrical durability                    | 6000 cycles                                                                                                                     |
| Connections - terminals                  | Lugs-ring terminals 1 0.01 in <sup>2</sup> (4 mm <sup>2</sup> )                                                                 |
| Maximum Height                           | 4.92 in (125 mm)                                                                                                                |
| Maximum Width                            | 3.13 in (79.5 mm)                                                                                                               |
| Maximum Depth                            | 2.52 in (64 mm)                                                                                                                 |

### Environment

|                        |                                       |
|------------------------|---------------------------------------|
| Standards              | UL98<br>IEC 60947-3<br>CSA C22.2 No 4 |
| Product certifications | CE<br>CSA<br>UL                       |

## Ordering and shipping details

|                     |                                |
|---------------------|--------------------------------|
| Category            | 22640 - IEC DISCONNECT-GS1,LK3 |
| Discount Schedule   | I11                            |
| GTIN                | 00785901333463                 |
| Package weight(Lbs) | 1.37 lb(US) (0.62 kg)          |
| Returnability       | Yes                            |
| Country of origin   | CN                             |

## Offer Sustainability

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                           |
| REACH Regulation           |  <a href="#">REACH Declaration</a>             |
| REACH free of SVHC         | Yes                                                                                                                             |
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                                                             |
| Mercury free               | Yes                                                                                                                             |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a> |
| Circularity Profile        |  <a href="#">End Of Life Information</a>       |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|