

# LK4JUKR1

TeSys LK disconnect switch kit, disconnect switch, 3 P, 100 A, shaft, guide cone, red handle, NEMA 1, 3R and 12

Product availability : Stock - Normally stocked in distribution facility



Price\*\* : 562.10 USD



## Main

|                           |                               |
|---------------------------|-------------------------------|
| Range                     | TeSys                         |
| Product or component type | Disconnect Switch             |
| Disconnecter device type  | Non-fusible disconnect switch |
| Suitability for isolation | Yes                           |
| Handle colour             | Red                           |
| Handle front plate colour | Yellow                        |

## Complementary

|  |   |
|--|---|
| Poles description                        | 3P  |
| Network type                             | AC  |
| Network frequency                        | 50/60 Hz  |
| [Ie] rated operational current           | 100 A 600 V AC UL<br>100 A 600 V AC CSA<br>100 A 400 V AC AC-22A IEC<br>100 A 400 V AC AC-23A IEC<br>100 A 690 V AC AC-22A IEC<br>100 A 690 V AC AC-23A IEC |
| [Ue] rated operational voltage           | 600 V AC 50/60 Hz   |
| Rated power in W                         | 51 kW 400 V<br>63 kW 500 V<br>90 kW 690 V   |
| Rated power in hp                        | 20 hp 240 V 53 A AC<br>50 hp 480 V 64 A AC<br>50 hp 600 V 51 A AC   |
| [Icw] rated short-time withstand current | 17.6 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> ) |
| Width                   | 3.13 in (79.5 mm)   |

## Environment

|                           |                                       |
|---------------------------|---------------------------------------|
| NEMA degree of protection | NEMA 1/12/3R                          |
| Standards                 | UL98<br>CSA C22.2 No 4<br>IEC 60947-3 |
| Product certifications    | UL<br>CSA                             |
| Height                    | 4.92 in (125 mm)                      |
| Depth                     | 2.52 in (64 mm)                       |

## Ordering and shipping details

|                     |                                |
|---------------------|--------------------------------|
| Category            | 22640 - IEC DISCONNECT-GS1,LK3 |
| Discount Schedule   | I11                            |
| GTIN                | 00785901806677                 |
| Package weight(Lbs) | 1.12 kg (2.47 lb(US))          |
| Returnability       | Yes                            |
| Country of origin   | US                             |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| REACH Regulation           | <a href="#">REACH Declaration</a>  |
| REACH free of SVHC         | Yes  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><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>  |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

## Contractual warranty

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