

# ENSTO

## Koormuslüliti nupp

KS3.40N

|           |  |
|-----------|--|
| Tüüp      | KS3.40N  |
| GTIN      | 6438100099343  |
| Nimi      | Koormuslüliti nupp Ensto Compact<br>3 x 40 A, nullpoolusega, käepidemega, kruvi- ja DIN-liistu kinnitusega |
| Kirjeldus | Ensto Compact on pöördlülitiga pealülitite sari, mille nimivool on 16–125 A.                               |
| Müüja     | Legrand Finland Oy   |



## Spetsifikatsioon

### Sertifikaadid

Standards: EN 60947-3

### Mõõtmed

|                   |           |
|-------------------|-----------|
| Pikkus:           | 79 mm     |
| Juhtme ristlõige: | Cu 1.5-16 |
| Laius:            | 49 mm     |
| Kõrgus:           | 85 mm     |
| Net Weight:       | 0,177 kg  |

### Elektrilised väärtused

|                               |   |
|-------------------------------|---|
| Lahutusvõime 415 V, AC 23 A:  | 320 A   |
| Sulgemisvõime 415 V, AC 23 A: | 400 A   |
| Isolatsiooni nimipinge:       | 800 V   |
| Töövoolu nimiväärtus Ie:      | AC 22 A: 415V / 40A, 500V / 40A, 690V / 40A,<br>AC 23 A: 415V / 40A, 500V / 40A, 690V / 25A |

### Mehaanilised näitajad

Pingutusmoment: 2 Nm

### Lühise tunnused

|                              |                       |
|------------------------------|-----------------------|
| Maksimaalne jääkvool:        | 6 kA                  |
| Maksimaalne kaitse:          | 40 A                  |
| Maksimaalne Joule integraal: | 6,8 kA <sup>2</sup> s |

|                           |              |
|---------------------------|--------------|
| Nominaalne lühisvool:     | 50 kA        |
| Lühiajaline lubatud vool: | 1260 A (1 s) |

## Muu

|             |          |
|-------------|----------|
| ETIM Class: | EC000216 |
|-------------|----------|

## ETIM Technical specification

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### etim

|  |                            |
|--|----------------------------|
| Version as main switch:                                  | Yes                        |
| Version as maintenance-/service switch:                  | Yes                        |
| Version as safety switch:                                | No                         |
| Version as emergency stop installation:                  | No                         |
| Version as reversing switch:                             | No                         |
| Max. rated operation voltage Ue AC:                      | 690 V                      |
| Rated operating voltage:                                 | 400 ... 690 V              |
| Rated permanent current at AC-21 400 V:                  | 40 A                       |
| Rated operation power at AC-3 400 V:                     | 10 kW                      |
| Rated short-time withstand current I <sub>cw</sub> :     | 1,26 kA                    |
| Rated operation power at AC-23 400 V:                    | 18,5 kW                    |
| Conditioned rated short-circuit current I <sub>q</sub> : | 50 kA                      |
| Number of poles:   | 3                          |
| Motor drive optional:                                    | No                         |
| Motor drive integrated:                                  | No                         |
| Voltage release optional:                                | No                         |
| Device construction:                                     | Complete device in housing |
| Suitable for distribution board installation:            | Yes                        |
| Colour control element:                                  | Other                      |
| Type of control element:                                 | Short thumb-grip           |
| Interlockable:   | Yes                        |
| Type of electrical connection of main circuit:           | Screw connection           |

## Pakend

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### Carton

|                 |            |
|-----------------|------------|
| Pakendi suurus: | 1 pcs      |
| Sügavus:        | 85 mm      |
| Laius:          | 53 mm      |
| Kõrgus:         | 79 mm      |
| Kaal:           | 0,377 kg   |
| Kogus:          | 0,355895 l |

### Pakendatud alusele

|                 |          |
|-----------------|----------|
| Pakendi suurus: | 1800 pcs |
| Sügavus:        | 1200 mm  |
| Laius:          | 800 mm   |

|         |            |
|---------|------------|
| Kõrgus: | 1034 mm    |
| Kaal:   | 708,536 kg |
| Kogus:  | 992,64 l   |