

## Product data sheet

### Characteristics

# 8940SSE4050

Pump Panel, NEMA Type S, Well Guard, Size 3, 90A, 5kA SCCR, 50HP, 100A Class H and K fuse clip, Motor Logic SSOLR, 480VAC 60Hz coil, NEMA 3R



### Main

|                    |                    |
|--------------------|--------------------|
| Product            | Well-Guard Control |
| Type               | class 8940 type SS |
| Device Application | Pumping            |

### Complementary

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Control Circuit Type    | Common control circuit                               |
| Control Circuit Voltage | 480 V AC 60 Hz<br>440 V AC 50 Hz                     |
| Line Rated Current      | 90 A                                                 |
| Number of Poles         | 3                                                    |
| Horsepower Rating       | 50 hp 480 V AC, 3 phase                              |
| Maximum Voltage Rating  | 600 V AC                                             |
| Control Units           | Selector switch HAND-OFF-AUTO)<br>Push-button START) |
| Disconnect Type         | Fusible disconnect switch                            |
| Associated fuse rating  | 100 A                                                |
| Fuse type               | H or K                                               |
| Thermal overload type   | Motor Logic solid state class 10/20                  |
| Protection Type         | Overload<br>Phase loss<br>Phase unbalance            |
| Device mounting         | Surface                                              |
| Electrical Connection   | Screw terminal                                       |
| NEMA size               | 3                                                    |
| Height                  | 49.02 in (1245 mm)                                   |
| Width                   | 20.55 in (522 mm)                                    |
| Depth                   | 10.35 in (263 mm)                                    |

### Environment

|                        |                                    |
|------------------------|------------------------------------|
| NEMA Rating            | NEMA 3R                            |
| Enclosure type         | Rainproof enclosure indoor/outdoor |
| Product Certifications | UL Listed[RETURN]NEMA              |

## Ordering and shipping details

|                   |                    |
|-------------------|--------------------|
| Category          | 21389-8940 NSE,NSF |
| Discount Schedule | CP1                |
| GTIN              | 785901011798       |
| Returnability     | Yes                |
| Country of origin | MX                 |

## Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Number of Units in Package 1 | 1                        |
| Package 1 Height             | 12.52 in (31.8 cm)       |
| Package 1 Width              | 22.80 in (57.9 cm)       |
| Package 1 Length             | 50.98 in (129.5 cm)      |
| Package 1 Weight             | 114.00 lb(US) (51.71 kg) |

## Offer Sustainability

|                           |                                                                                                                                                                                                                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation          | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| EU RoHS Directive         | Not compliant                                                                                                                                                                                                                                                                               |
| China RoHS Regulation     | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                      |
| PVC free                  | Yes                                                                                                                                                                                                                                                                                         |

## Contractual warranty

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