

Product data sheet

Characteristics

8940SSF4100V02S

Pump Panel, NEMA Type S, Well Guard, Size 4, 135A, 10kA SSCR, 100HP, 200A Class H and K fuse clip, Motor Logic SSOLR, 120VAC 60Hz coil, NEMA 3R



Main

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|--------------------|--------------------|
| Product | Well-Guard Control |
| Type | Class 8940 type SS |
| Device application | Pumping |

Complementary

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|-------------------------|--|
| Control Circuit Type | Separate control circuit |
| Control Circuit Voltage | 120 V AC 60 Hz 110 V AC 50 Hz |
| Line Rated Current | 135 A |
| Number of Poles | 3 |
| Horsepower Rating | 100 hp 480 V AC, 3 phase |
| Maximum Voltage Rating | 600 V AC |
| Control Units | Selector switch HAND-OFF-AUTO) Push-button START) |
| Disconnect Type | Fusible disconnect switch |
| Associated fuse rating | 200 A |
| Fuse type | H or K |
| Thermal overload type | Motor Logic solid state class 10/20 |
| Protection Type | Overload Phase loss Phase unbalance |
| Device mounting | Surface |
| Electrical Connection | Screw terminal |
| NEMA size | 4 |
| Height | 49.02 in (1245 mm) |
| Width | 20.55 in (522 mm) |
| Depth | 10.35 in (263 mm) |

Environment

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|------------------------|---------------------------------------|
| NEMA Rating | NEMA 3R |
| Enclosure type | Weatherproof enclosure indoor/outdoor |
| Product certifications | UL Listed NEMA |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

| | |
|-----------------------|---------------------------|
| Category | 21389-8940 NSE,NSF |
| Discount Schedule | CP1 |
| GTIN | 785901147497 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 147.00 lb(US) (66.678 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|---------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 13.39 in (34 cm) |
| Package 1 width | 29.80 in (75.7 cm) |
| Package 1 Length | 39.49 in (100.3 cm) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 6 |
| Package 2 Weight | 920.83 lb(US) (417.68 kg) |
| Package 2 Height | 40.00 in (101.6 cm) |
| Package 2 width | 45.00 in (114.3 cm) |
| Package 2 Length | 51.00 in (129.54 cm) |

Offer Sustainability

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|---------------------------|---|
| 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 www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Not compliant |
| China RoHS Regulation | China RoHS Declaration |
| PVC free | Yes |

Contractual warranty

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