

Product data sheet

Specifications



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

8940SSE4050

Product availability: Stock - Normally stocked in distribution facility

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 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) 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 Phase loss Phase unbalance
Device mounting	Surface
Electrical Connection	Screw terminal
NEMA size	3
Height	49.02 in (1245 mm)
Width	20.6 in (522 mm)
Depth	10.4 in (263 mm)

Environment

NEMA Rating	NEMA 3R
Enclosure type	Rainproof enclosure indoor/outdoor

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Product Certifications	UL Listed NEMA
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Ordering and shipping details

Category	US10CP121389
Discount Schedule	0CP1
GTIN	785901011798
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.5 in (31.8 cm)
Package 1 Width	22.8 in (57.9 cm)
Package 1 Length	51.0 in (129.5 cm)
Package weight(Lbs)	114.001 lb(US) (51.71 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No

Image of product / Alternate images

Alternative



