



**NSV ENERGY LLC**

**www.nsvenergy.com**

[sales@nsvenergy.com](mailto:sales@nsvenergy.com) 1-908-421-4139

Stock # C39

Two (2) SEL-710 Motor protection relay Part # 0710001ABA0X71860000, Serial number 2009070316, Power supply 110-250 vdc , 110-240 vac 50/60 hz

shipping size 9.5" x 9.5"x 9.5: 6 lbs









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
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P/N 071001ABA0X71860000  
S/N 2009070316 

Supply Range (U<sub>s</sub>) 110-250V   
110-240V, 50/60Hz   
VA Rating 40 VA / 20W  
Internal Fuse  T3.15A H 250V  
Rated Impulse Withstand (U<sub>imp</sub>) 4kV  
Insulation Voltage (U<sub>i</sub>) 300V


**CONTACT OUTPUTS (OUT101-OUT103)**

Operational Voltage (U<sub>e</sub>) 240V  MAX  
Operational Current (I<sub>e</sub>) 3A @ 120V  
1.5A @ 240V  
Thermal Current (I<sub>the</sub>) 5A  
Utilization Category AC-15  
Contact Rating Designation B300  
Insulation Voltage (U<sub>i</sub>) 300V  
Short-Circuit Rating 1kA

**OPTIONAL OUTPUTS / INPUTS**

See manual for ratings 

**INSTALLATION REQUIREMENTS**

Enclosure Type 12, IP65  
Degree of Protection (Terminals) IP20  
Wire (105°C Cu) 26 to 12 AWG  
0.14 to 2.5mm<sup>2</sup>  
Torque 7lb-in, 0.79Nm  
Temperature See manual for ratings 



**SEL** SCHWEITZER  
ENGINEERING  
LABORATORIES  
2350 NE Hopkins Court  
Pullman, WA USA 99163

**MADE IN  
USA**  
159-0340



**UL** 27G6  
LISTED Process Control Equipment  
38TH Process Control Unit  
For Hazardous Locations



**CE** EN 60079-15  
EN 61010-1  
IEC 60947-4-1  
IEC 60947-5-1  
IEC 60825-1:1993  
A1:1997, A2:2001

Applicable hazardous locations (North America),  
Class I, Division 2, Groups A, B, C, D, T4.



II 3 G  
Ex nC IIC 135°C (T4)

**WARNING - EXPLOSION HAZARD:  
OPEN CIRCUIT BEFORE REMOVING  
COVER.**

**WARNING - EXPLOSION HAZARD:  
SUBSTITUTION OF COMPONENTS  
MAY IMPAIR SUITABILITY FOR  
CLASS I, DIVISION 2.**

This product may be covered by one or  
more of the following U.S. Patents:

5,208,545	5,317,472	5,436,784
5,479,315	5,793,750	6,639,413
6,655,835	6,744,391	6,757,146
6,869,295	6,910,804	7,161,778
7,170,748	D493,773	

Other U.S. Patents Pending  
Foreign Patents Issued and Pending

159-0452



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