



NSV ENERGY LLC

www.nsvenergy.com

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Stock # C34

Thirty (30) SEL-751A Feeder protection relay, Part # 751A51A0XCA72851210

Power supply 110-250 vdc , 120-240 vac 50/60 hz , CE, USA Certified

Shipping size: 6" x 7" x 8"





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P/N 751A51A0XCA72851210 S/N 2010333535	
Supply Range (U _s)	110-250V \sim 110-240V, 50/60Hz \sim
VA Rating	40 VA / 20W
Internal Fuse	T3.15A H 250V
Rated Impulse Withstand (U _{imp})	4kV
Insulation Voltage (U _i)	300V
CONTACT OUTPUTS (OUT101-OUT103)	
Operational Voltage (U _e)	240V \sim MAX
Operational Current (I _e)	3A @ 120V 1.5A @ 240V
Thermal Current (I _{the})	5A
Utilization Category	AC-15
Contact Rating Designation	B300
Insulation Voltage (U _i)	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 ²
Torque	7lb-in, 0.79Nm
Temperature	See manual for ratings
47BJ Industrial Control Equipment 38TH Process Control Unit For Hazardous Locations	
205948	
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 5,479,315 5,793,750 6,639,413 6,655,835 6,744,391 6,757,146 6,869,295 6,910,804 7,480,580 D493,773 D618,616 D619,480	
Other U.S. Patents Pending Foreign Patents Issued and Pending 159-0454	
SCHWEITZER ENGINEERING LABORATORIES 2350 NE Hopkins Court Pullman, WA USA 99163	MADE IN USA 159-0435