DATASHEET - KEYPAD-LOC/REM

External operating unit with illuminated LCD display;plain text;several lines with control- and function keys;IP54; for frequency drive SVX/SPX

Part no. **KEYPAD-LOC/REM**
139787

General specifications

Product name	Eaton SPX keypad
Part no.	KEYPAD-LOC/REM
EAN	4015081365616
Product Length/Depth	95 millimetre
Product height	30 millimetre
Product width	80 millimetre
Product weight	0.1 kilogram
Certifications	CE UL Certified by UL for use in Canada UL File No.: E134360 UL report applies to both US and Canada UL 508C IEC/EN61800-5 CSA-C22.2 No. 14 UL Category Control No.: NMMS, NMMS2, NMMS7. NMMS8 IEC/EN61800-3
Product Tradename	SPX
Product Type	Accessory
Product Sub Type	Keypad
Catalog Notes	Plain text, multi-line

General information

Degree of protection (front side)	IP54
Fitted with:	Control buttons Illuminated LCD display Function keys
Product Category	Accessories
Suitable for	Branch circuits, (UL/CSA)

Design verification

10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Please enquire
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

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