C-750 CONTACTOR

DESCRIPTION



This contactor is used for switching loads in excess of thermostat contacts, ratings or switching multi loads with one thermostat in hazardous locations.

ENCLOSURE

Cast Aluminum

CLASSIFICATIONS

NEMA Type 4, 7, 9 IP66

ELECTRICAL DATA

CSA, FM Rating

50 amp resistive @ 600VAC

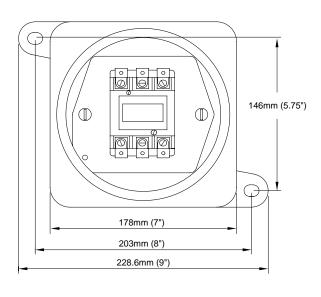
SWITCH TYPE

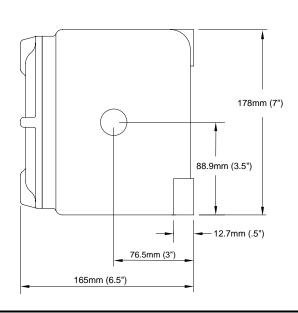
Triple Pole Single Throw

COIL VOLTAGE

Blank 120V X208 208V X240 240V X277 277V 480V X480

OUTLINE





Approvals:

FM - Class I; Div. 1; Groups B, C, D - Class II; Div. 1; Groups E, F, G - Class I; Zone 1; AEx d IIB+H₂

CSA

- Class I; Div. 1; Groups B, C, D - Class II; Div. 1; Groups E, F, G - Class I; Zone 1; Ex d IIB+ H_2

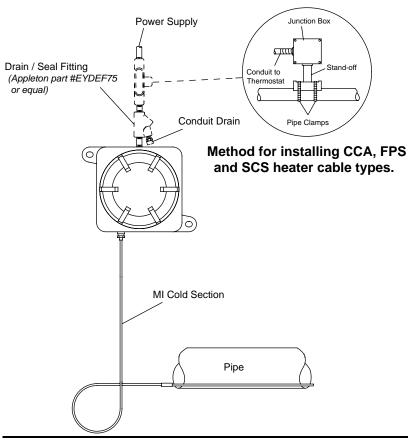


SERGE BARIL HEAT TRACING SYSTEMS

SPECIFICATION APPLICATION INSTALLATION

C-750 CONTACTOR

INSTALLATION



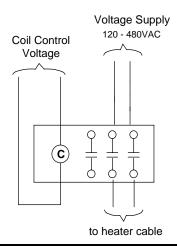
INSTALLATION NOTES:

- Securely mount enclosure and make electrical connections.
- Reinstall enclosure cover to prevent damage from inclement weather.
- Insure all fittings associated with the power wiring are installed per applicable codes.
- When conduit type systems are used, low point drains / conduit drains are highly recommended.

ANNUAL MAINTENANCE:

Spray a coat of lubricant and rust preventative such as CRC Stor & Lube on the electrical wire connections.

WIRING DIAGRAM



We are pleased to offer suggestions on the use of our products, nevertheless, there are no warranties given except such expressed warranties offered in connection with the sale of a particular product. There are no implied warranties of merchantability or of fitness for a particular purpose given in connection with the sale of any goods. In no event shall Serge Baril Heat Tracing Systems be liable for consequential, incidental or special damages. The Buyer's sole and exclusive remedy and the limit of Serge Baril's liability for any loss whatsoever shall not exceed the purchase price paid by the Purchaser for the product or products to which a claim is made.

SERGE BARIL & ASS. INC.

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