CONTACTOR SPECIFICATION QUESTIONNAIRE



| Contact Informa | ation | | | | | | | | | | | |
|--|----------|---------------------------|---------------------|--------|-------|---|---|-------------|-----------------------------|----|-----|----|
| Organization: | | | | | | Contact Name: | | | | | | |
| Address: | | | | | | | Email: | | | | | |
| City: | | | | | | | Phone: | | | | | |
| State/Province-ZIP/Postal Code | | | | | | | Fax: | | | | | |
| Project Name: | | | | | | | Date: | | | | | |
| Power Circuit | | | | | | | Control Circuit | | | | | |
| Closing Pole(s): | | | | | | | Voltage: | VDC/ | VAC | - | Н | z |
| Rated Operating Voltage: VDC/ | | | VAC - Hz | | | Hz | Consumption Reducing: □ | | | | | |
| Thermal Rate C | in Amps: | A | | | | Mechanical Latching: Without | | | | | | |
| Number of Poles per Calibre: | | | | | | Tripping Coils(s) | | | | | | |
| Maximum Opera | | A | | | | No. 1 Voltage: | VDC/ | VAC - Hz | | | | |
| Electrical Endurance per Utilization Category: | | | | | | | No. 2 Voltage: | VDC/ | VAC | - | Н | z |
| □ AC1 □ AC2 □ AC3 □ AC4 □ DC1 □ DC2 □ DC3 □ DC4 □ DC5 | | | | | | Locking Device: No | | | | | | |
| Allowable Overcurrent: kA Time: s Cycle: | | | | | | | Interlocking Between Two Cntactors: No | | | | | |
| Preaking | AC | kA eff | Voltage: VAC Cos φ: | | | | Connection Drawing No.: | | | | | |
| Breaking Capacity | DC | kA | | VDC | L/R: | | Auxiliary Contacts (free for customer use) | | | | | |
| Making Capacity | AC | kA eff | Cos ф : | | | | | | | | | |
| | DC | kA | L/R: | | | | M Block NO NC | | | | | |
| Field Circuit Breaker (CEX): | | | | | | | TP 86 [1 NO + 1 NC Delayed AND 3 NO + 1 NC instantaneous] | | | | | |
| Allowable Short-Time Voltage: | | | | | | | ☐ TP86A delayed on contactor closing | | | | | |
| | | | | | | | ☐ TP86C delayed on contactor closing | | | | | |
| Maximum Breaking Voltage: Opening Pole(s): | | | | | | | □ 0,1 to 3 s □ 0,1 to 30 s □ 0,1 to 180 s | | | | | |
| Rated Operating Voltage: VDC/ VAC - Hz | | | | | | Other Information | | | | | | |
| Thermal Rate Current in Amps: | | | | | | Ambient Air Temperature: | | | | | | |
| · | | | | | | ≤ 40 °C: No Maximum Temperature: °C | | | | | | |
| Number of Poles per Calibre: Maximum Operating Current: A | | | | | | | Altitude | | | | | |
| | | | | | | | ≤ 1000 m: Yes | Altitude: n | | | | |
| Electrical Endurance per Utilization Category: □ AC1 □ AC2 □ AC3 □ AC4 □ DC1 □ DC2 □ DC3 □ DC4 □ DC5 | | | | | | | Environmental Condition | | Altitude: m | | | |
| AC IAAA Voltore VAC C | | | | Cos Φ: | | | | | | | | |
| Breaking Capacity | DC | kA em | | VAC | L/R: | | Overall Dimension | | □ Sea Fog | | | |
| Making Capacity | AC | | | VDC | L/K: | | | | ☐ Non-standard dimension mm | | | |
| | | kA eff | Cos φ: | | | | Standard Catalog: Replacement of Existing Equipment | | Non-standard dimension mm | | | |
| Capacity DC kA L/R: Overlapping in Relation to the closing poles ranging from: | | | | | | Brand Overall dimension: | | | | | | |
| 1 to 3 ms | | | | | | | | | Z = | | E = | |
| | | | | | | | Type: Serial No.: | | H = | mm | P= | mm |
| Other, specify: ms | | | | | | | Selial No.: | | M = | mm | | mm |
| Comments or special instructions: | | | | | | | | | IVI = | mm | N = | mm |
| | | | | | | | PR PC TP M CM C | | | | | " |
| Your contact: | | | | | | | | | | | | |
| Rick McDonnell, Vice President - Engineering & Business Development, Switchgear & Engineered Products | | | | | | | | | | | | |
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