Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

trip unit - STR23SE AB400 - 4 poles 4d



34557

① Discontinued

Main

| Range | ComPact |
|--------------------------------|--|
| Range Of Product | NS400630 |
| Product Or Component Type | Trip unit |
| Trip Unit Name | STRAB |
| Trip Unit Technology | Electronic |
| Range Compatibility | ComPact NS400630 |
| Device Application | Distribution |
| Number Of Poles | 4P |
| Protected Poles Description | 4t 3t + N/2 3t |
| Neutral Position | Left |
| Protection Type | for overload protection (long time) for instantaneous short-circuit protection for short time short-circuit protection |
| Trip Unit Rated Current | 340 A at 70 °C 360 A at 60 °C 380 A at 50 °C 400 A at 20 °C |
| [Ue] Rated Operational Voltage | <= 525 V AC 50/60 Hz |
| Network Type | AC |
| Network Frequency | 50/60 Hz |

Complementary

| Long-Time Pick-Up Adjustment Type Ir (Thermal Protection) | Adjustable 48 settings |
|--|---|
| [Ir] Long-Time Protection Pick-Up Adjustment Range | 0.250.63 x In |
| Long-Time Protection Delay Adjustment Type Tr | Fixed |
| [Tr] Long-Time Protection Delay Adjustment Range | 90180 s at 1.5 x lr 3.25 s at 7.2 x lr 57.5 s at 6 x lr |
| Short-Time Protection Pick-Up Adjustment Type Isd | Adjustable 8 settings |
| [Isd] Short-Time Protection Pick- Up Adjustment Range | 210 x lr |
| Short-Time Protection Delay Adjustment Type Tsd | Fixed |
| [Tsd] Short-Time Protection Delay Adjustment Range | 0.040.06 s |

| Instantaneous Protection Pick-Up Adjustment Type Ii | Fixed |
|--|-------|
| Display Type | LED |

Environment

| Standards | IEC 60947-2 |
|---------------------------------------|-------------------------------|
| Product Certifications | LCIE ASEFA KEMA ASTA |
| Pollution Degree | 3 conforming to IEC 60947 |
| Ip Degree Of Protection | IP40 conforming to IEC 60529 |
| Ambient Air Temperature For Operation | -2570 °C |
| Ambient Air Temperature For Storage | -5085 °C |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|-----|
| Number Of Units In Package 1 | 1 |

Contractual warranty

Warranty 18 months

Apr 19, 2024