



Representative Image

Catalog No. 1SVR730794R1300

Description: CM-PVS.31S Three-phase monitoring relay 2c/o, 0,0.1-30s, L1-L2-L3=3x160-300VAC

UPC No 4016779851831

Home > Controls & Protective Relays > Measuring & Monitoring Relays

Descriptors

Category	Measuring & Monitoring Relays
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Specifications

Product Line Type	Three-Phase Monitoring Relays
Function	Phase failure detection Phase sequence monitoring Over- and undervoltage monitoring
Output	2 c/o (SPDT) contacts
Rated Control Supply Voltage	(L-L) 160 ... 300 V AC
Measuring Range	(L-L) 160 ... 300 V AC
Terminal Type	Screw Terminals
Product Main Type	CM-PVS
Time Range	200 ms start-up delay 0 s or 0.1 ... 30 s tripping delay (ON or OFF)
Ambient Air Temperature	Operation -25 ... +60 °C Storage -40 ... +85 °C
RoHS Status	Following EU Directive 2011/65/EU
Maximum Operating Voltage UL/CSA	Output Circuit 300 V AC
Contact Rating UL/CSA	B300
Connecting Capacity UL/CSA	Flexible 1x 18-14 AWG Flexible 2x 18-16AWG Rigid 1x 20-12 AWG Rigid 2x 20-14 AWG
Tightening Torque UL/CSA	7.08 in·lb
Object Classification Code	B

Classifications

ETIM 4	EC001441 - Phase monitoring relay
ETIM 5.0	EC001441 - Phase monitoring relay
ETIM 6.0	EC001441 - Phase monitoring relay
ETIM 7	EC001441 - Phase monitoring relay
eClass	7.0 27371803

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