SIEMENS

Data sheet

3RR2441-2AA40



Current monitoring relay for IO-Link, can be mounted to Contactor 3RT2, Size S00 Apparant/active current monitoring 1.6-16 A, 20-400 Hz, 3-phase Supply voltage 24 V DC 1 change-over contact Monitoring for Current overshoot and undershoot Current asymmetry Phase failure, Cable break Phase sequence, Residual current Blocking current, Switching cycle and Operating hours counter Warning and alarm thresholds Auto-reset or manual reset ON delay 0-9999.9 s OFF delay 0-9999.9 s Reclosing delay 0-300 min spring-type connection system

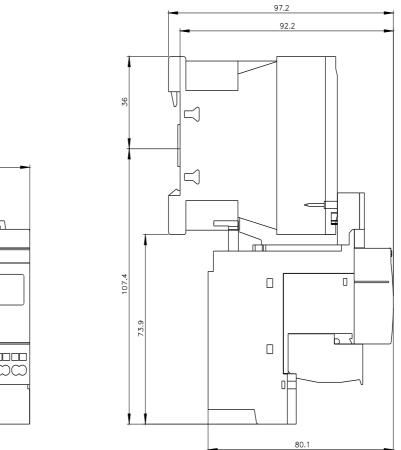
product brand name	SIRIUS		
product designation	Monitoring relays		
design of the product	digitally adjustable, 3-phase current monitoring, IO-Link		
product type designation	3RR2		
General technical data			
size of contactor can be combined company-specific	S00		
operating apparent power rated value	2.5 VA		
insulation voltage for overvoltage category III according to IEC 60664			
 with degree of pollution 3 rated value 	690 V		
surge voltage resistance rated value	6 kV		
consumed current at 24 V	90 mA		
protection class IP			
• on the front	IP20		
of the terminal	IP20		
shock resistance	15g / 11 ms		
mechanical service life (operating cycles) typical	10 000 000		
electrical endurance (operating cycles) at AC-15 at 230 V typical	100 000		
reference code according to IEC 81346-2	К		
relative repeat accuracy	2 %		
Substance Prohibitance (Date)	10/01/2009		
SVHC substance name	Blei - 7439-92-1 Bleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5		
Supply voltage			
type of voltage of the supply voltage	DC		
supply voltage 1 at DC rated value	24 V		
relative negative tolerance of the supply voltage	25 %		
relative positive tolerance of the supply voltage	25 %		
Measuring circuit			
type of current for monitoring	AC		
adjustable current response value current			
• 1	1.6 16 A		
• 2	1.6 16 A		
adjustable response delay time			
• when starting	0 999.9 s		
 with lower or upper limit violation 	0 999.9 s		
adjustable switching hysteresis for measured current value	0.1 3 A		
accuracy of digital display	+/-1 digit		
Precision			

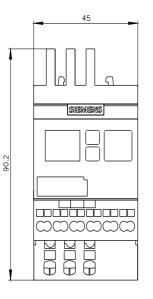
temperature drift per °C	0.1 %/°C
Short-circuit protection	
design of the fuse link for short-circuit protection of the auxiliary	fuse gG: 4 A
switch required	luse go. 4 A
Communication/ Protocol	
protocol is supported IO-Link protocol	Yes
IO-Link transfer rate	COM2 (38,4 kBaud)
point-to-point cycle time between master and IO-Link	10 ms
device minimum	
type of voltage supply via input/output link master	Yes
data volume	
 of the address range of the inputs with cyclical transfer 	4 byte
total	
 of the address range of the outputs with cyclical transfer 	2 byte
total	
Auxiliary circuit	
number of CO contacts	
for auxiliary contacts	1
operational current of auxiliary contacts at AC-15	
• at 24 V	3 A
• at 230 V	3 A
operational current of auxiliary contacts at DC-13	
• at 24 V	1 A
• at 125 V	0.2 A
• at 250 V	0.1 A
contact rating of auxiliary contacts according to UL	B300 / R300
Main circuit	
operating power rated value	2.5 W
ampacity of the semiconductor output in SIO mode	200 mA
operational current at 17 V minimum	5 mA
Electromagnetic compatibility	
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EMC emitted interference according to IEC 60947-1	ambience A (industrial sector)
EMC emitted interference according to IEC 60947-1 EMC immunity according to IEC 60947-1	ambience A (industrial sector) ambience A (industrial sector)
EMC immunity according to IEC 60947-1	
EMC immunity according to IEC 60947-1 Connections/ Terminals	ambience A (industrial sector)
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and	ambience A (industrial sector) No
EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit	ambience A (industrial sector) No
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²)
EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing • finely stranded without core end processing	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²)
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing • finely stranded without core end processing • solid or stranded • finely stranded with core end processing • finely stranded with core end processing	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²) 1x (0.5 4 mm²) 1x (0.5 2.5 mm²) 0.5 4 mm² 2.5 2.5 mm²
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing • finely stranded without core end processing • finely stranded with core end processing • finely stranded without core end processing • for auxiliary contacts • solid	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²) 1x (0.5 2.5 mm²) 0.5 4 mm² 2.5 2.5 mm² 0.5 4 mm²) 1x (0.5 2.5 mm²)
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EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing • finely stranded without core end processing connectable conductor cross-section for main contacts • solid or stranded • finely stranded with core end processing • for auxiliary contacts • solid — finely stranded with core end processing • for auxiliary contacts — solid — finely stranded with core end processing — finely stranded with core end processing	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²) 1x (0.5 4 mm²) 0.5 4 mm² 0.5 4 mm² 0.5 4 mm² 2.5 2.5 mm² 1x (0.5 4 mm²), 2x (0.5 2.5 mm²) 2x (0.25 1.5 mm²)
EMC immunity according to IEC 60947-1 Connections/ Terminals product component removable terminal for main circuit product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit • for auxiliary and control circuit type of connectable conductor cross-sections for main contacts • solid • finely stranded with core end processing • finely stranded without core end processing • finely stranded with core end processing • finely stranded without core end processing • finely stranded without core end processing • for auxiliary contacts • solid — finely stranded with core end processing • for auxiliary contacts — solid — finely stranded with core end processing • for AWG cables for auxiliary contacts AWG number as coded connectable conductor cross section for	ambience A (industrial sector) No Yes spring-loaded terminals spring-loaded terminals 1x (0.5 4 mm²) 1x (0.5 2.5 mm²) 1x (0.5 4 mm²) 0.5 4 mm² 0.5 4 mm² 0.5 2.5 mm² 1x (0.5 4 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (24 16)
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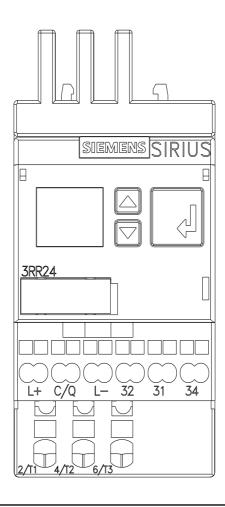
depth	80 mm		
•	0011111		
required spacing			
 with side-by-side mounting 			
— forwards	0 mm		
— backwards	0 mm		
— upwards	0 mm		
— downwards	0 mm		
— at the side	0 mm		
 for grounded parts 			
— forwards	6 mm		
— backwards	0 mm		
— upwards	0 mm		
— at the side	6 mm		
— downwards	0 mm		
 for live parts 			
— forwards	6 mm		
— backwards	0 mm		
— upwards	0 mm		
— downwards	0 mm		
— at the side	6 mm		
mbient conditions			
installation altitude at height above sea level maximum	2 000 m		
ambient temperature			
 during operation 	-25 +60 °C		
 during storage 	-40 +80 °C		
Approvals Certificates			
General Product Approval			EMC
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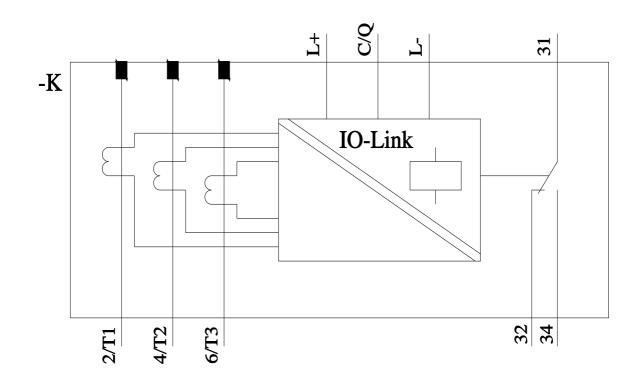
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