SIEMENS

Industry Automation and Drive Technologies Service & Support

3RU2116-0HB0 THERM. OVERLOAD RELAY 0.55 - 0.80 A

Technical / CAx data



OVERLOAD RELAY 0.55...0.80 A FOR MOTOR PROTECTION SZ S00, CLASS 10, F. MOUNTING ONTO CONTACTOR MAIN CIRCUIT: SCREW TERMINAL AUX. CIRCUIT: SCREW TERMINAL MANUAL-AUTOMATIC-RESET

General technical data:		
product brand name		SIRIUS
product designation		3RU2 thermal overload relay
Protection class IP / on the front		IP20
Insulation voltage / with degree of pollution 3		
rated value	V	690
Installation altitude / at a height over sea level / maximum	n m	2,000
Ambient temperature		
 during transport 	C	-55+80
during storage	C	-55+80
during operating	C	-40+70
Relative humidity		
 during operating phase 	/ %	90
Resistance against shock		8g / 11 ms
Impulse voltage resistance / rated value	kV	6
Active power loss / total / typical	W	4.5
Item designation		
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		F
according to DIN EN 61346-2		F
Trip class		CLASS 10
Type of assignement		2
Size of overload relay		S00
Size of the contactor / can be combined		
company-specific		S00

Main circuit:

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Number of poles / for main current circuit		3
Operating voltage / at AC-3 / rated value		
maximum	V	690
Operating current / at AC-3 / at 400 V		
rated value	Α	0.8
Service power / at AC-3		
at 400 V / rated value	kW	0.18
at 500 V / rated value	kW	0.25
at 690 V / rated value	kW	0.37
Adjustable response current		
of the current-dependent overload release	Α	0.550.8
Operating current / of the fuse link / rated value	Α	4
Auxiliary circuit:		
Contact reliability / of the auxiliary contacts		< 1 error per 100 million operating cycles
Number of NC contacts / for auxiliary contacts	_	1
Number of NO contacts / for auxiliary contacts	_	1
Number of change-over switches / for auxiliary contacts		0
Operating current / of the auxiliary contacts		
• at AC-15	А	3
• at 24 V		
• at 110 V	A	3
at 120 V	Α	3
at 125 V	Α	3
at 230 V	Α	2
at 400 V	Α	1
at DC-13		
at 24 V	Α	1
at 110 V	Α	0.22
at 125 V	Α	0.22
at 220 V	Α	0.11
Short-circuit:		
Design of the fuse link / for short-circuit protection of the		fuse gG: 10 A
auxiliary switch / required		
Installation/mounting/dimensions:		
Built in orientation		vertical
Type of mounting	_	direct mounting
Width	mm	45
Height	mm	87
Depth Distance, to be maintained, to the ranks assembly	mm	73
forwards	mm	0
backwards	mm	0
	mm	6
upwardsdownwards	mm	6
		6
sidewards Distance to be maintained to control part.	mm	o
Distance, to be maintained, to earthed part • forwards	mm	0
lorwardsbackwards	mm	0
• upwards	mm	6
• downwards	mm	6
sidewards	mm	6
Distance, to be maintained, conductive elements		0
• forwards	mm	0
backwards	mm	0

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of downwards is dewards Sidewards Sidewards Sidewards Sidewards Sidewards Sidewards Sidewards Sidewards For main current circuit For main current circuit For main current circuit Product function / removable terminal for auxiliary and control circuit Type of the connectable conductor cross-section	upwards	mm	6
Design of the electrical connection • for main current circuit • for auxiliary and control current circuit • for auxiliary and control current of the connectable conductor cross-section • for the connectable conductor cross-section • for the connectable conductor cross-section • for finely stranded • with conductor end processing • for AWG conductors / for main contacts • solid • finely stranded • with conductor end processing • for auxiliary contacts • solid • finely stranded • with conductor for auxiliary contacts • for auxiliary contacts • solid • finely stranded • with conductor for auxiliary contacts • Solid • finely stranded • with conductor for auxiliary contacts • solid • with conductor end processing • with conductor of auxiliary contacts • certificates/Test Report Shipping Approval	•	mm	6
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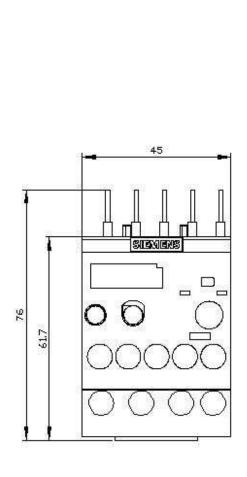
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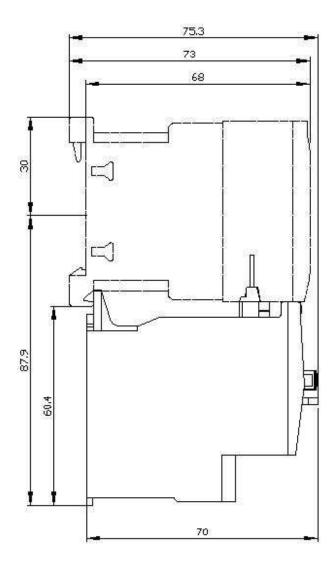
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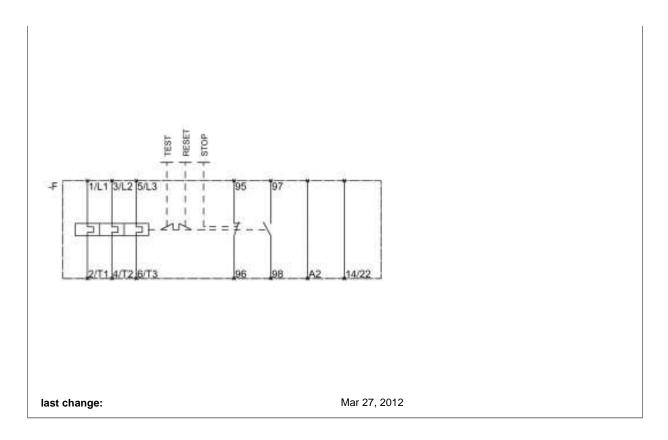
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