

# SIEMENS

## Product data sheet

## 3RU1116-1FC1



Abb. ähnlich / similar picture

OVERLOAD RELAY, 3.5...5 A, 1NO+1NC,  
SIZE S00, CLASS 10,  
CAGE CLAMP CONNECTION,  
FOR INSTALLAT. AS A SINGLE UNIT

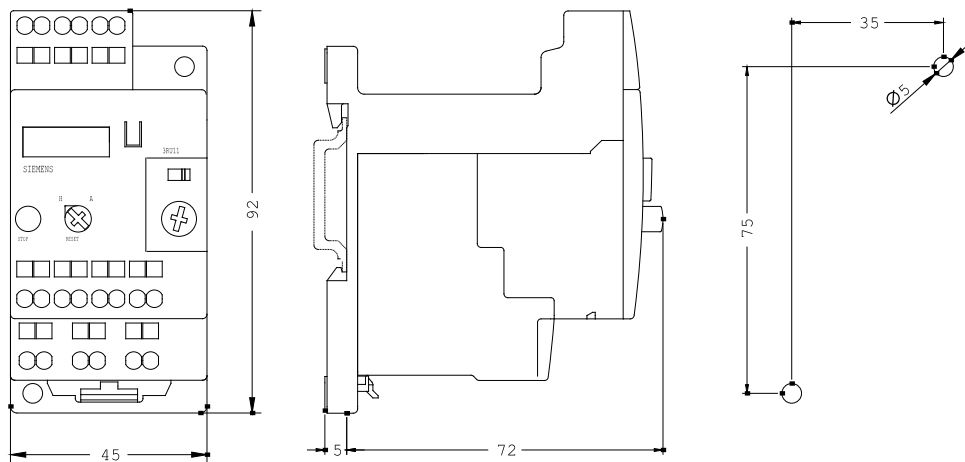
### General technical details:

Operating current / of the fuse link / rated value	20 A
Adjustable response current / of the current-dependent overload release / initial value	3.5 A
Adjustable response current / of the current-dependent overload release / final value	5 A
Service power / for three-phase servomotors / rated value	1.5 kW
Number of NC contacts / for auxiliary contact	1
Number of NO contacts / for auxiliary contact	1
Number of change-over switches / for auxiliary contact	0
Type of assignment	2
Type of protection	DMT 98 ATEX G 001

### Mechanical design:

Design of the electrical connection / for main current circuit	Cage Clamp terminals
Design of the electrical connection / for auxiliary and control current circuit	Cage Clamp terminals
Size of the contactor / can be combined / company-specific	S00

Type of fixing/fixation	stand-alone installation
Size of overload relay	S00
Ambient conditions:	
Protection class IP	IP20



last change:

10/31/2006

**Technical Assistance:**

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