

# SIEMENS

## Product data sheet

## 3RA1210-1BD15-0BB4



LOAD FEEDER FUSELESS REVERSING DUTY,  
AC 400 V, SIZES00, 1.4...2 A,  
DC 24 V SCREW CONNECTION TYPE OF  
COORDIN. 1,  
IQ = 50 KA ON 60 MM BUSBAR ADAPTER

### General details:

Design of the product	reversing starter
Product function / Bus-communication	No
Type of assignment	2

### Branch components:

Manufacturer article number	
<ul style="list-style-type: none"> <li>• of the circuit-breakers included in the scope of supply</li> </ul>	3RV10 11-1BA10
<ul style="list-style-type: none"> <li>• of the contactor included in the scope of supply</li> </ul>	3RT10 15-1BB42
<ul style="list-style-type: none"> <li>• of the link module included in the scope of supply</li> </ul>	3RA19 11-1AA00
<ul style="list-style-type: none"> <li>• of the RS assembly kit</li> </ul>	3RA19 13-1D

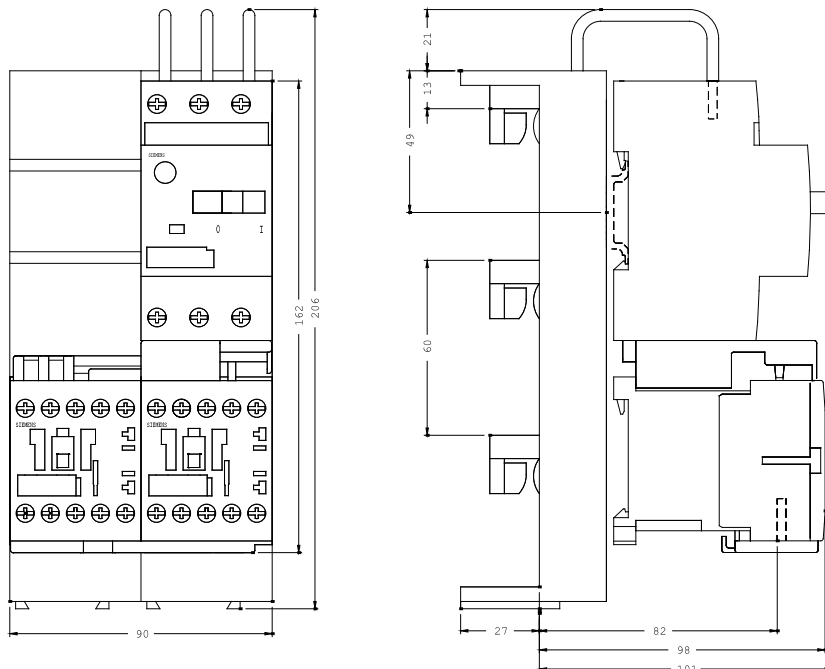
### Control circuit:

Type of voltage	DC
Control supply voltage	
<ul style="list-style-type: none"> <li>• for DC / rated value / minimum</li> </ul>	24 V
<ul style="list-style-type: none"> <li>• for DC / rated value / maximum</li> </ul>	24 V

### Main circuit:

Operating current / at 400 V / for AC / rated value	1.9 A
Operating voltage / rated value	690 V

Service power / at AC-3 / at 400 V / rated value	0.75 kW
Adjustable response current / of the current-dependent overload release	
• initial value	1.4 A
• final value	2 A
Switch-off capacity limit short-circuit current / at 400 V / rated value	50 kA
<b>Mechanical design:</b>	
Design of the electrical connection / for main current circuit	screw-type terminals
Center line spacing	60 mm
Size of the load feeder	S00
<b>Protocols:</b>	
Protocol / will be supported / AS interface protocol	No
Protocol / will be supported / PROFIBUS DP protocol	No
<b>Ambient conditions:</b>	
Protection class IP	IP20



**last change:**

10/31/2006

<b>Technical Assistance:</b>	Telephone:	+49 (0) 911-895-5900 (8°° - 17°° CET)
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