## **SIEMENS**

Data sheet 3RH2122-4LB40



Coupling contactor relay railway 2 NO + 2 NC, 24 V DC, 0.7  $\dots$  1.25\* US, with varistor integrated, Size S00, ring cable lug connection

product brand name	SIRIUS
product designation	Coupling relay for switching auxiliary circuits
product type designation	3RH2
General technical data	
size of contactor	S00
product extension auxiliary switch	No
insulation voltage with degree of pollution 3 at AC rated value	690 V
degree of pollution	3
surge voltage resistance rated value	6 kV
shock resistance at rectangular impulse	
• at DC	10g / 5 ms, 5g / 10 ms
shock resistance with sine pulse	
• at DC	15g / 5 ms, 8g / 10 ms
mechanical service life (switching cycles)	
<ul> <li>of contactor typical</li> </ul>	30 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	10 000 000
reference code according to IEC 81346-2	K
Substance Prohibitance (Date)	10/01/2009
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul><li>during operation</li></ul>	-25 +60 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main circuit	
no-load switching frequency	
• at AC	10 000 1/h
• at DC	10 000 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	DC
control supply voltage at DC	
rated value	24 V
operating range factor control supply voltage rated value of magnet coil at DC	

• full-cale value     • full to V rated value     • full to V rated value     • full 50 V rated value	• initial value	0.7
design of the surge suppressor		
Closing power of magnet coll at DC		
Dolling power of magnet coll at DC   25 130 ms   25		
a ril DC		
		2.0 W
apriling delay		25 130 ms
a cring time  Auxiliary circuit  number of NC contacts for auxiliary contacts  instantaneous contact  2 number of NC contacts for auxiliary contacts  instantaneous contact  2 Identification number and letter for switching elements  operational current at AC-12 maximum  operational current at 1 current path at DC-12  at 240 V rated value  at 600 V rated value  at 400 V rated value  at 600 V r		20 100 1110
Auxiliary circuit		7 20 ms
Auxiliary circuit   number of NC contacts for auxiliary contacts   2   Instantaneous contact   2   Instantaneous contact   2   Identification number and letter for switching elements   2   Identification number and letter for switching elements   0		
International Contacts for auxiliary contacts   2		
• instantaneous contact   2		2
Identification number and letter for switching   21		
inisantaneous contact   2     identification number and letter for switching   21     operational current at AC-15     of at 230 V rated value   10 A     of at 330 V rated value   2 A     of at 360 V rated value   1 A     operational current at AC-15     of at 360 V rated value   2 A     of at 360 V rated value   1 A     operational current at 1 current path at DC-12     of at 360 V rated value   1 A     operational current at 1 current path at DC-12     of at 360 V rated value   1 A     of at 400 V rated value   0.3 A     of at 400 V rated value   0.15 A     operational current with 2 current paths in series at DC-12     of at 24 V rated value   10 A     of at 60 V rated value   4 A     of at 60 V rated value   4 A     of at 60 V rated value   2 A     of at 60 V rated value   0.65 A     operational current with 3 current paths in series at DC-12     of at 24 V rated value   10 A     of at 60 V rated value   10 A     of at 220 V rated value   10 A     of at 320 V rated value   10 A     of at 40 V rated val	number of NO contacts for auxiliary contacts	2
elements		2
Operational current at AC-12 maximum   10 A	identification number and letter for switching	21
Operational current at AC-15	elements	
at 230 V rated value     at 400 V rated value     at 500 V rated value     at 500 V rated value     at 690 V rated value     at 690 V rated value     at 710 V rated value     at 800 V rated	·	10 A
at 400 V rated value	•	
■ at 500 V rated value     ■ at 690 V rated value     ■ at 690 V rated value     ■ at 690 V rated value     ■ at 24 V rated value     ■ at 110 V rated value     ■ at 110 V rated value     ■ at 140 V rated value     ■ at 600 V rated value     ■ at 110 V rated value     ■ at 110 V rated value     ■ at 220 V rated value     ■ at 220 V rated value     ■ at 220 V rated value     ■ at 24 V rated value     ■ at 24 V rated value     ■ at 250 V rated value     ■ at 110 V rated value     ■ at 600 V rated v		
e at 690 V rated value 10 A  operational current at 1 current path at DC-12  at 24 V rated value 3A  at 220 V rated value 1A  at 440 V rated value 0.3A  at 220 V rated value 0.15 A  operational current with 2 current paths in series at DC-12  at 24 V rated value 10 A  at 240 V rated value 10 A  at 20 V rated value 10 A  at 20 V rated value 2A  at 20 V rated value 10 A  at 20 V rated value 2A  at 440 V rated value 1.3A  at 600 V rated value 1.3A  at 600 V rated value 1.0A  at 60 V rated value 1.0A  at 440 V rated value 1.8A  operating frequency at DC-12 maximum 1.000 t/h  operational current at 1 current path at DC-13  at 24 V rated value 1.4A  at 420 V rated value 0.3A  at 24 V rated value 0.3A  at 440 V rated value 0.9A		
Departational current at 1 current path at DC-12		
at 124 V rated value     at 110 V rated value     at 220 V rated value     at 240 V rated value     at 600 V rated value     at 110 V rated value     at 110 V rated value     at 220 V rated value     at 600 V rated value     at 110 V rated value     at 220 V rated value     at 220 V rated value     at 220 V rated value     at 240 V rated value     at 250 V rated value     at 250 V rated value     at 260 V rated value     at 270 V rated value     at 600 V rated value     at 24 V rated value     at 600 V rated value     a		1 A
		40.4
• at 600 V rated value  operational current with 2 current paths in series at DC-12  • at 24 V rated value • at 60 V rated value • at 110 V rated value • at 220 V rated value • at 220 V rated value • at 440 V rated value • at 600 V rated value • at 600 V rated value • at 100 V rated value • at 600 V rated value • at 24 V rated value • at 600 V rated value • at 600 V rated value • at 600 V rated value • at 110 V rated value • at 110 V rated value • at 600 V rated value • at 440 V rated value • at 600 V rated value • at 100 V rated value • at 100 V rated value • at 440 V rated value • at 600 V rated value • at 220 V rated value • at 220 V rated value • at 220 V rated value • at 320 V rated value • at 440 V rated value • at 600 V rated value • at 440 V rated value • at 600 V rated value		
operational current with 2 current paths in series at DC-12  at 24 V rated value at 60 V rated value 10 A at 110 V rated value 2 A at 220 V rated value 2 A at 440 V rated value 3 A at 600 V rated value 2 A at 440 V rated value 3 A at 600 V rated value 0.65 A  operational current with 3 current paths in series at DC-12 at 24 V rated value 10 A at 60 V rated value 10 A at 110 V rated value 10 A at 400 V rated value 3.6 A at 440 V rated value 3.6 A at 440 V rated value 3.6 A at 600 V rated value 10 A at 220 V rated value 10 A at 220 V rated value 10 A at 220 V rated value 10 A at 600 V rated value 10 A at 240 V rated value 10 A at 440 V rated value 10 A at 440 V rated value 10 A at 600 V rated value 10 A at 600 V rated value 10 A at 440 V rated value 10 A		
DC-12		U.10 A
<ul> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 10 A</li> <li>at 110 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 220 V rated value</li> <li>at 600 V rated value</li> <li>at 700 V rated value</li> <li>at 700 V rated value</li> <li>at 700 V rated value</li> <li>at 220 V rated value</li> <li>at 24 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rate</li></ul>		
		10 A
<ul> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>2 A</li> <li>at 440 V rated value</li> <li>1.3 A</li> <li>at 600 V rated value</li> <li>0.65 A</li> </ul> Operational current with 3 current paths in series at DC-12 <ul> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 60 V rated value</li> <li>at 60 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 220 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 260 V rated value</li> <li>at 260 V rated value</li> <li>at 27 V rated value</li> <li>at 28 V rated value</li> <li>at 36 O V rated value</li> <li>at 60 V rated value</li> <li>at 40 V rated valu</li></ul>		
<ul> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.65 A</li> </ul> Operational current with 3 current paths in series at DC-12 <ul> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 20 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> </ul>		
<ul> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.65 A</li> </ul> Operational current with 3 current paths in series at DC-12 <ul> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 600 V rated value</li> <li>at 20 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> </ul>	• at 220 V rated value	2 A
• at 600 V rated value  operational current with 3 current paths in series at DC-12  • at 24 V rated value • at 60 V rated value • at 110 V rated value • at 220 V rated value • at 440 V rated value • at 440 V rated value • at 100 V rated value  operating frequency at DC-12 maximum  operational current at 1 current path at DC-13 • at 24 V rated value • at 110 V rated value • at 220 V rated value • at 440 V rated value • at 440 V rated value • at 600 V rated value • at 600 V rated value • at 110 V rated value • at 600 V rated value • at 110 V rated value • at 220 V rated value • at 110 V rated value • at 220 V rated value • at 220 V rated value • at 440 V rated value • at 600 V rated value	• at 440 V rated value	1.3 A
DC-12       • at 24 V rated value       10 A         • at 60 V rated value       10 A         • at 110 V rated value       3.6 A         • at 440 V rated value       2.5 A         • at 600 V rated value       1.8 A         operating frequency at DC-12 maximum       1 000 1/h         operational current at 1 current path at DC-13       10 A         • at 24 V rated value       1 A         • at 220 V rated value       0.3 A         • at 440 V rated value       0.14 A         • at 600 V rated value       0.1 A         operational current with 2 current paths in series at DC-13       0.1 A         operational current with 2 current paths in series at DC-13       10 A         • at 24 V rated value       3.5 A         • at 110 V rated value       3.5 A         • at 110 V rated value       0.9 A         • at 440 V rated value       0.9 A         • at 440 V rated value       0.2 A         • at 600 V rated value       0.1 A	• at 600 V rated value	
<ul> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 10 A</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 24 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 3.5 A</li> <li>at 24 V rated value</li> <li>at 440 V rated value</li> <li>at 250 V rate</li></ul>		
<ul> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 60 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 260 V rated value</li> <li>at 27 V rated value</li> <li>at 28 V rated value</li> <li>at 28 V rated value</li> <li>at 29 V rated value</li> <li>at 20 V rated value</li> <li>at 20 V rated value</li> <li>at 24 V rated value</li> <li>at 20 V rated value</li> <l< td=""><td></td><td></td></l<></ul>		
<ul> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>1.8 A</li> <li>operating frequency at DC-12 maximum</li> <li>operational current at 1 current path at DC-13</li> <li>at 24 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 44 V rated value</li> <li>at 24 V rated value</li> <li>at 25 V rated value</li> <li>at 25 V rated value</li> <li>at 26 V rated value</li> <li>at 26 V rated value</li> <li>at 27 V rated value</li> <li>at 27 V rated value</li> <li>at 27 V rated value</li> <li>at 28 V rated value</li> <li>at 27 V rated value</li> <li>at 28 V rated value</li> <li>at 28 V rated value</li> <li>at 27 V rated value</li> <li>at 28 V rated value</li> <li>at 28 V rated value</li> <li>at 28 V rated value</li> <li>at 29 V rated value</li> <li>at 29 V rated value</li> <li>at 20 V rated value<td></td><td></td></li></ul>		
<ul> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>1.8 A</li> <li>operating frequency at DC-12 maximum</li> <li>operational current at 1 current path at DC-13</li> <li>at 24 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 24 V rated value</li> <li>at 20 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> </ul>		
■ at 440 V rated value     ■ at 600 V rated value     ■ at 600 V rated value     ■ at 600 V rated value     ■ at 24 V rated value     ■ at 24 V rated value     ■ at 110 V rated value     ■ at 220 V rated value     ■ at 440 V rated value     ■ at 600 V rated value     ■ at 600 V rated value     ■ at 24 V rated value     ■ at 600 V rated value     ■ at 60 V rated value     ■ at 60 V rated value     ■ at 110 V rated value     ■ at 220 V rated value     ■ at 24 V rated value     ■ at 60 V rated value     ■ at 110 V rated value     ■ at 110 V rated value     ■ at 220 V rated value     ■ at 220 V rated value     ■ at 440 V rated value     ■ at 600 V rated value		
● at 600 V rated value  operating frequency at DC-12 maximum  1 000 1/h  operational current at 1 current path at DC-13  ● at 24 V rated value  ● at 110 V rated value  ● at 220 V rated value  ● at 440 V rated value  ● at 600 V rated value  On 1 A  operational current with 2 current paths in series at DC-13  ● at 24 V rated value  ● at 60 V rated value  ● at 60 V rated value  ● at 60 V rated value  ● at 110 V rated value  ● at 220 V rated value  ● at 220 V rated value  ● at 440 V rated value  ● at 220 V rated value  ● at 440 V rated value  ● at 440 V rated value  ● at 440 V rated value  ● at 600 V rated value		
operating frequency at DC-12 maximum         1 000 1/h           operational current at 1 current path at DC-13         10 A           • at 24 V rated value         1 A           • at 220 V rated value         0.3 A           • at 440 V rated value         0.14 A           • at 600 V rated value         0.1 A           operational current with 2 current paths in series at DC-13         10 A           • at 24 V rated value         3.5 A           • at 110 V rated value         1.3 A           • at 220 V rated value         0.9 A           • at 440 V rated value         0.2 A           • at 600 V rated value         0.1 A		
operational current at 1 current path at DC-13         • at 24 V rated value       10 A         • at 110 V rated value       1 A         • at 220 V rated value       0.3 A         • at 440 V rated value       0.14 A         • at 600 V rated value       0.1 A         operational current with 2 current paths in series at DC-13       10 A         • at 24 V rated value       3.5 A         • at 60 V rated value       1.3 A         • at 220 V rated value       0.9 A         • at 440 V rated value       0.2 A         • at 600 V rated value       0.1 A		
<ul> <li>at 24 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>operational current with 2 current paths in series at DC-13</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> </ul>		1 000 1/11
<ul> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>operational current with 2 current paths in series at DC-13</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> </ul>		10 Δ
<ul> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>operational current with 2 current paths in series at DC-13</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> </ul>		
<ul> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.14 A</li> <li>operational current with 2 current paths in series at DC-13</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.2 A</li> <li>at 600 V rated value</li> <li>0.1 A</li> </ul>		
<ul> <li>at 600 V rated value</li> <li>operational current with 2 current paths in series at DC-13</li> <li>at 24 V rated value</li> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.1 A</li> </ul>		
operational current with 2 current paths in series at DC-13  • at 24 V rated value • at 60 V rated value • at 110 V rated value • at 220 V rated value • at 220 V rated value • at 440 V rated value • at 600 V rated value • 0.1 A		
<ul> <li>at 60 V rated value</li> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>at 600 V rated value</li> <li>0.1 A</li> </ul>	operational current with 2 current paths in series at	
<ul> <li>at 110 V rated value</li> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.1 A</li> </ul>	• at 24 V rated value	10 A
<ul> <li>at 220 V rated value</li> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.2 A</li> <li>0.1 A</li> </ul>	• at 60 V rated value	3.5 A
<ul> <li>at 440 V rated value</li> <li>at 600 V rated value</li> <li>0.2 A</li> <li>0.1 A</li> </ul>	• at 110 V rated value	1.3 A
• at 600 V rated value 0.1 A	• at 220 V rated value	0.9 A
	• at 440 V rated value	0.2 A
operational current with 3 current paths in series at	at 600 V rated value	0.1 A
	operational current with 3 current paths in series at	

DC-13	
at 24 V rated value	10 A
at 60 V rated value	4.7 A
<ul> <li>at 110 V rated value</li> </ul>	3 A
at 220 V rated value	1.2 A
<ul> <li>at 440 V rated value</li> </ul>	0.5 A
at 600 V rated value	0.26 A
operating frequency at DC-13 maximum	1 000 1/h
design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V	C characteristic: 6 A; 0.4 kA
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
UL/CSA ratings	
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	
design of the fuse link for short-circuit protection of the auxiliary switch required	fuse gL/gG: 10 A
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface
fastening method	screw and snap-on mounting onto 35 mm standard mounting rail
height	57.5 mm
width	45 mm
depth	73 mm
required spacing	
<ul><li>with side-by-side mounting</li></ul>	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
for grounded parts	
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
• for live parts	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	6 mm
Connections/ Terminals	
type of electrical connection for auxiliary and control circuit	ring terminal lug connection
Safety related data	
B10 value with high demand rate according to SN 31920	1 000 000; With 0.3 x le
proportion of dangerous failures	
with low demand rate according to SN 31920	40 %
with high demand rate according to SN 31920	73 %
failure rate [FIT] with low demand rate according to SN 31920	100 FIT
T1 value for proof test interval or service life according to IEC 61508	20 y
protection class IP on the front according to IEC 60529	IP00
Certificates/ approvals	
General Product Approval	





Confirmation



<u>KC</u>



**EMC** 

**Functional** Safety/Safety of Machinery

**Declaration of Conformity** 

**Test Certificates** 

Marine / Shipping



**Type Examination Certificate** 



Type Test Certificates/Test Report



## Marine / Shipping













other

**Dangerous Good** 

Confirmation



**Transport Informa**tion

## **Further information**

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RH2122-4LB40

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RH2122-4LB40

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RH2122-4LB40

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RH2122-4LB40&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RH2122-4LB40/char

Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RH2122-4LB40&objecttype=14&gridview=view1

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