SIEMENS

Data sheet 3RV2331-4XC10



Circuit breaker size S2 for starter combination Rated current 59 A N-release 845 A screw terminal Standard switching capacity

product brand name	SIRIUS	
product designation	Circuit breaker	
design of the product	For starter combinations	
product type designation	3RV2	
General technical data		
size of the circuit-breaker	S2	
size of contactor can be combined company-specific	S2	
product extension auxiliary switch	Yes	
power loss [W] for rated value of the current		
 at AC in hot operating state 	26 W	
 at AC in hot operating state per pole 	8.7 W	
insulation voltage with degree of pollution 3 at AC rated value	690 V	
surge voltage resistance rated value	6 kV	
maximum permissible voltage for safe isolation in networks with grounded star point		
 between main and auxiliary circuit 	400 V	
between main and auxiliary circuit	400 V	
shock resistance acc. to IEC 60068-2-27	25g / 11 ms Sinus	
mechanical service life (switching cycles)		
 of the main contacts typical 	20 000	
of auxiliary contacts typical	20 000	
electrical endurance (switching cycles) typical	20 000	
reference code acc. to IEC 81346-2	Q	
Substance Prohibitance (Date)	01.03.2017	
Ambient conditions		
installation altitude at height above sea level maximum	2 000 m	
ambient temperature		
 during operation 	-20 +60 °C	
 during storage 	-50 +80 °C	
during transport	-50 +80 °C	
relative humidity during operation	10 95 %	
Main circuit		
number of poles for main current circuit	3	
operating voltage		
rated value	690 V	
rated value	20 690 V	
at AC-3 rated value maximum	690 V	
operating frequency rated value	50 60 Hz	
operational current rated value	59 A	

operational current	
at AC-3 at 400 V rated value	59 A
operating power	
• at AC-3	
— at 230 V rated value	15 kW
— at 400 V rated value	30 kW
— at 500 V rated value	37 kW
— at 690 V rated value	55 kW
operating frequency	
at AC-3 maximum	15 1/h
Auxiliary circuit	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
Protective and monitoring functions	
product function	
 ground fault detection 	No
phase failure detection	No
breaking capacity operating short-circuit current (Ics)	
at AC	
• at 240 V rated value	100 kA
• at 400 V rated value	30 kA
at 500 V rated value	4 kA
at 690 V rated value	2 kA
breaking capacity maximum short-circuit current (lcu)	
 at AC at 240 V rated value 	100 kA
 at AC at 400 V rated value 	65 kA
 at AC at 500 V rated value 	8 kA
at AC at 690 V rated value	4 kA
response value current of instantaneous short-circuit trip unit	845 A
UL/CSA ratings	
UL/CSA ratings full-load current (FLA) for 3-phase AC motor	
	59 A
full-load current (FLA) for 3-phase AC motor	59 A 59 A
full-load current (FLA) for 3-phase AC motor • at 480 V rated value	
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value	
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp]	
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor	59 A
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value	59 A 5 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value	59 A 5 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor	59 A 5 hp 10 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value	59 A 5 hp 10 hp 20 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value	59 A 5 hp 10 hp 20 hp 40 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value	59 A 5 hp 10 hp 20 hp 40 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection	59 A 5 hp 10 hp 20 hp 40 hp 50 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection	59 A 5 hp 10 hp 20 hp 40 hp 50 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip	59 A 5 hp 10 hp 20 hp 40 hp 50 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit	59 A 5 hp 10 hp 20 hp 40 hp 50 hp
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V	59 A 5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V	59 A 5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 500 V	59 A 5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 500 V • at 690 V	59 A 5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 500 V • at 690 V Installation/ mounting/ dimensions	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125 100
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 690 V Installation/ mounting/ dimensions mounting position	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125 100 any screw and snap-on mounting onto 35 mm standard mounting rail
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125 100 any screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125 100 any screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715 140 mm
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 240 V • at 400 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width	5 hp 10 hp 20 hp 40 hp 50 hp Yes magnetic none required 160 125 100 any screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715 140 mm 55 mm

- downwards		
at the side	— downwards	50 mm
• for live parts at 400 V	•	
		10 mm
upwards	 for live parts at 400 V 	
all the side	— downwards	50 mm
• for grounded parts at 500 V — downwards — upwards — at the side — of low laps that 500 V — downwards — upwards — at the side — of low laps that 500 V — downwards — upwards — at the side • for grounded parts at 690 V — downwards — upwards — of low laps that 690 V — downwards — upwards — beckwards — upwards — beckwards — at the side — forwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards • for live parts at 690 V — downwards — upwards • for live parts at 690 V — downwards — upwards — upwards • for min contacts — at the side — 10 mm — beckwards — upwards — at the side — 10 mm — forwards — onm — beckwards — upwards — onm — beckwards — upwards — onm — upwards — onm — upwards • for live parts at 690 V — downwards — upwards • for min contacts — onmore the side — forwards — onmore the side — forwards — onmore the side — for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts type of electrical connections crew • for main contacts with screw-type terminals — at the side — of main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts With light demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with low demand rate acc. to SN 31920 • with low demand rate acc. to SN 31920 • with l	— upwards	50 mm
downwards	— at the side	10 mm
upwards	 for grounded parts at 500 V 	
- at the side • for live parts at 500 V - downwards - at the side • for grounded parts at 690 V - downwards • for grounded parts at 690 V - downwards - upwards - upwards - upwards - upwards - backwards - at the side - forwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards • for man contacts - at the side - forwards - at the side - forwards - mm - at the side - for main contacts • for main contacts • for main contacts • for main contacts • for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts • for main contacts design of thread of the connection screw • for main contacts • for main contacts # Safety related data B10 value • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to SN 31920 • with live demand rate acc. to IEC 60529 flaiture rate [FIT] • with low demand rate acc. to IEC 60529 flagper version for switching status Contributed to the screw-five status For vertical contact from the front decided status For vertical contact from the front	— downwards	50 mm
• for live parts at 500 V	— upwards	50 mm
- downwards - upwards - at the side 10 mm • for grounded parts at 600 V - downwards 50 mm - upwards 50 mm - upwards 50 mm - upwards 50 mm - backwards - at the side 10 mm - forwards • for live parts at 600 V - downwards • for live parts at 600 V - downwards • for live parts at 600 V - downwards • for live parts at 600 V - downwards • for live parts at 600 V - downwards • for live parts at 600 V - downwards • for mine upwards • Domm - upwards •	— at the side	10 mm
- upwards - at the side - of orgrounded parts at 690 V - downwards - backwards - at the side - for main contacts - backwards - at the side - for wards - at the side - for wards - for live parts at 690 V - downwards - for live parts at 690 V - downwards - for live parts at 690 V - downwards - backwards - upwards - bomm - backwards - upwards - bomm - backwards - upwards - bomm -	● for live parts at 500 V	
at the side • for grounded parts at 890 V downwards upwards upwards backwards at the side forwards forwards forwards forwards downwards downwards downwards forwards downwards downwards downwards upwards backwards upwards backwards upwards backwards upwards backwards upwards backwards mm forwards backwards mm downwards backwards mm downwards backwards mm orman o		50 mm
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for grounded parts at 690 V downwards	·	10 mm
- downwards 50 mm 50 mm 90 mm		
- upwards		50 mm
- backwards - at the side 10 mm - at the side 10 mm - for live parts at 690 V - downwards 50 mm - upwards 50 mm - backwards - 0 mm - backwards 0 mm - backwards 0 mm - the side 10 mm - forwards 0 mm - for main current circuit arrangement of electrical connectors for main current circuit arrangement of electrical connectors - solid or stranded 2x (1 25 mm²), 1x (1 50 mm²) - at AWG cables for main contacts - solid or stranded 2x (1 25 mm²), 1x (1 35 mm²) - at AWG cables for main contacts - for main contacts - for main contacts - for main contacts with screw-type terminals - at AWG cables for main contacts - for main contacts with screw-type terminals - for main contacts with screw-type		
- at the side - forwards 0 mm • for live parts at 690 V - downwards 50 mm • upwards 50 mm • backwards 0 mm - the side 10 mm - towards 0 mm		
- for live parts at 690 V - downwards - upwards - upwards - backwards - on the side - forwards - forwards - forwards - forwards - forwards - for elice properties on the side of the screw-type terminals - for main contacts - size of the screwdriver shaft - size of the screwdriver tip - for main contacts with screw-type terminals - for main contacts - for formain contacts - for formai		
of for live parts at 690 V — downwards		
- downwards - upwards - backwards - backwards - at the side - forwards - forwards - forwards - forwards Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection - for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections - for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - for main contacts -		O IIIIII
- upwards - backwards - at the side - forwards 0 mm Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection • for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts - solid or stranded - finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main contacts with screw-type terminals assert for main contacts with screw-type terminals assert for main contacts with screw-type terminals assert for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals assert for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals assert for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque • for main contacts with screw-type terminals bightening torque contact to small transport bightening torque contact to small transport contact torgue terminals contact torgue terminals corew-type terminals corew-ty		F0 mm
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and control circuit type of electrical connection • for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals at a AWG cables for main contacts • for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with how demand rate acc. to SN 31920 • with how demand rate acc. to SN 31920 • with how demand rate acc. to SN 31920 • with how demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31920 failure rate [FIT] • With low demand rate acc. to SN 31		
type of electrical connection		No
• for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts		
arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts 8	31	corow type terminals
type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver shaft pliameter 5 to 6 mm size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw • for main contacts M6 Safety related data B10 value • with high demand rate acc. to SN 31920 proportion of dangerous failures • with low demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 with high demand rate acc. to SN 31920 failure rate [FIT] • with low demand rate acc. to IEC 60529 touch protection on the front acc. to IEC 60529 touch protection for switching status Certificates/ approvals		
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• for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals • for main contacts with screw-type terminals • design of screwdriver shaft	type of connectable conductor cross-sections	
- solid or stranded - finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals • for main contacts • for main contacts • for main contacts • for main contacts B10 value • with high demand rate acc. to SN 31920 proportion of dangerous failures • with low demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 • with low demand rate acc. to SN 31920 • with low demand rate acc. to SN 31920 • failure rate [FIT] • with low demand rate acc. to IEC 60529 touch protection on the front acc. to IEC 60529 finger-safe, for vertical contact from the front display version for switching status Certificates/ approvals		
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	display version for switching status	Handle
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Confirmation





<u>KC</u>



Declaration of Conformity

Test Certificates

Marine / Shipping

UK Declaration of Conformity



Special Test Certificate

Type Test Certificates/Test Report





Marine / Shipping











Confirmation

other

other

Railway



Confirmation

Vibration and Shock

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=3RV2331-4XC10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2331-4XC10

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

 $\underline{https://support.industry.siemens.com/cs/ww/en/ps/3RV2331-4XC10}$

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

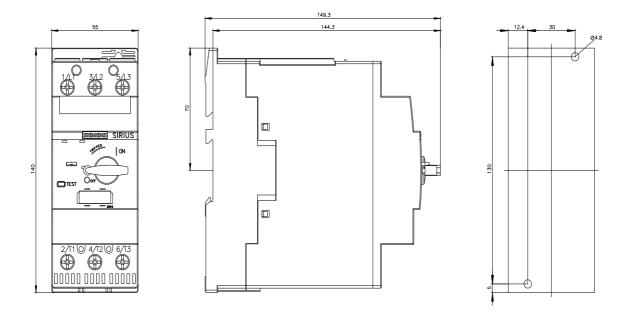
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2331-4XC10&lang=en

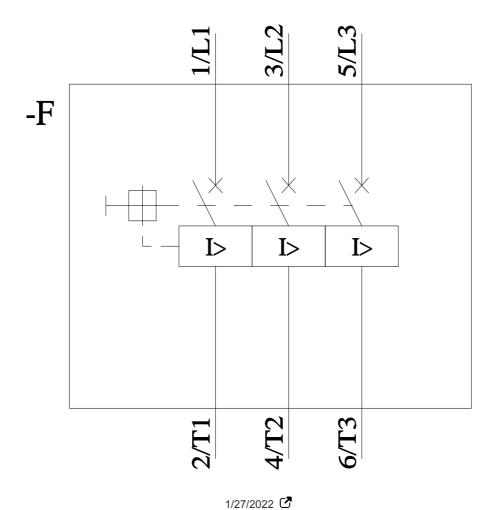
Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RV2331-4XC10/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2331-4XC10&objecttype=14&gridview=view1





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