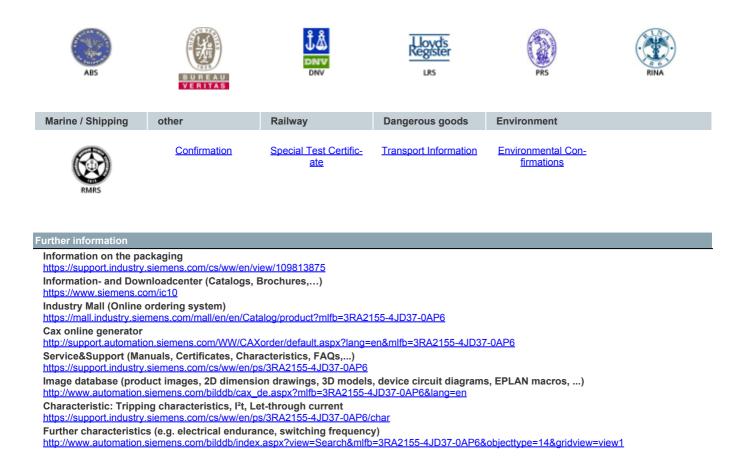
SIEMENS

Data sheet

3RA2155-4JD37-0AP6

	Combination Starter Non Reversing Fast Bus FLA Range 54-65A 3 Pole 240VAC Coil S2 Open Type 1NO <(>&<)> 1NC Aux
product brand name	SIRIUS
•	
product designation design of the product	non-fused motor starter 3RA2 direct starter
manufacturer's article number	
of the supplied contactor	<u>3RT2037-1AP60</u>
of the supplied circuit-breakers of the supplied busher adapter	<u>3RV2032-4JA15</u>
 of the supplied busbar adapter of the supplied link module 	8US1261-6MT10
General technical data	<u>3RA2931-1AA00</u>
	00
size of the circuit-breaker	\$2
size of load feeder	S2
product extension auxiliary switch	Yes
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 according to IEC 60068-2-27	6g / 11 ms
mechanical service life (operating cycles) of contactor typical	10 000 000
type of assignment	2 2 07 hz
Weight	2.87 kg
Ambient conditions	
ambient temperature	
during operation	-20 +60 °C
during storage	-50 +80 °C
during transport	-55 +80 °C
Main circuit	
number of poles for main current circuit	3
design of the switching contact	electromechanical
adjustable current response value current of the current- dependent overload release	54 65 A
operating voltage	
 rated value 	690 V
at AC-3 rated value maximum	690 V
operating frequency rated value	50 60 Hz
operational current at AC-3 at 400 V rated value	55 A
operating power at AC-3	
• at 400 V rated value	30 000 W
Control circuit/ Control	
control supply voltage at AC	
● at 50 Hz rated value	220 V
● at 50 Hz rated value	176 242 V
• at 60 Hz rated value	240 V
• at 60 Hz rated value	192 264 V
apparent holding power of magnet coil at AC	16 VA
inductive power factor with the holding power of the coil	0.37
Auxiliary circuit	
number of NC contacts for auxiliary contacts	2
	2
number of NO contacts for auxiliary contacts	
number of NO contacts for auxiliary contacts Protective and monitoring functions	
	CLASS 10
Protective and monitoring functions	CLASS 10 thermal (bimetallic)

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	ous locations	Test Certificates
		<u>Special Test Certific-</u> <u>ate</u>
r		n ² e, for vertical contact from the front For use in hazard-



last modified:

12/15/2020 🖸

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