

SIRIUS ACT 1NO

Product Data Sheet

3SU1400-1AA10-3BA0

Normally Open Contact Module

CONTACT ARRANGEMENT	RATED INSULATION	IMPULSE WITHSTAND	THERMAL CONTINUOUS CURRENT
1 NO, 0 NC	500 V	6 kV	10 A

Siemens 3SU1400-1AA10-3BA0 is a normally open contact module in the SIRIUS ACT 1NO range. It provides one normally open switching contact for a compatible front-mounted actuator.

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VERIFIED TECHNICAL DATA

Contact arrangement	1 NO, 0 NC
Rated insulation	500 V
Impulse withstand	6 kV
Thermal continuous current	10 A
AC-15 current at 230 V	6 A
AC-15 current at 400 V	3 A
DC-13 current at 24 V	3 A
DC-13 current at 110 V	0.7 A
Maximum operation frequency	3600/h
Mechanical endurance	10000000 cycles

ADDITIONAL PRODUCT DATA

Contact material	Silver alloy
Terminal method	Spring-loaded
Bare conductor section	2 x 0.25 to 1.5 mm ²
Ferruled conductor section	2 x 0.25 to 0.75 mm ²
Operating ambient	-25 to 70 deg C

DOCUMENTED USE SETTINGS

Metalworking and Industrial Component Production Processes: Precision Metal Parts Production.

Packaging Manufacturing and Industrial Filling Production: Industrial Packaging Production.

Municipal Water and Wastewater Treatment Processes: Drinking Water Treatment.

SYSTEM COMPATIBILITY

Match 3SU1400-1AA10-3BA0 to the accepted SIRIUS ACT 1NO configuration and associated parts before integration.

PRODUCT EVIDENCE

Siemens SIRIUS ACT 1NO applicable manufacturer data