

AUXILIARY SWITCH, 2 NC CONTACTS,
CONNECTION AUXILIARY CIRCUIT: SPRING-
LOADED TERMINAL,









General technical data:		
product brandname		SIRIUS
Product designation		auxiliary switch compact feeder
Protection class IP		IP20
Relative humidity during operation	%	10 ... 90
Ambient temperature		
• during transport	°C	-55 ... +80
• during storage	°C	-55 ... +80
• during operation	°C	-20 ... +60
Equipment marking acc. to DIN EN 61346-2		K
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K

Auxiliary circuit:		
Number of NC contacts for auxiliary contacts		2
Number of NO contacts for auxiliary contacts		0

Installation/ mounting/ dimensions:		
Width	mm	45
Height	mm	32

Depth	mm	25
Connections/ Terminals:		
Wire stripping length	mm	10
Type of electrical connection		spring-loaded terminals
<ul style="list-style-type: none"> • for auxiliary and control current circuit 		
Type of connectable conductor cross-sections for auxiliary contacts		2x (0.25 ... 2.5 mm ²)
<ul style="list-style-type: none"> • solid 		2x (0.25 ... 1.5 mm ²)
<ul style="list-style-type: none"> • finely stranded — with core end processing — without core end processing 		2x (0.25 ... 2.5 mm ²)
Type of connectable conductor cross-sections at AWG conductors for auxiliary contacts		2x (24 ... 14)

Certificates/ approvals:

Certificate of suitability	IEC / EN 60947-6-2		
General Product Approval	EMC	Functional Safety/Safety of Machinery	Declaration of Conformity
 CCC	 CSA		 C-Tick
		 VDE	 EG-Konf.

Shipping Approval	other
 BUREAU VERITAS  DNV  PRS  RINA  RMRS	Environmental Confirmations

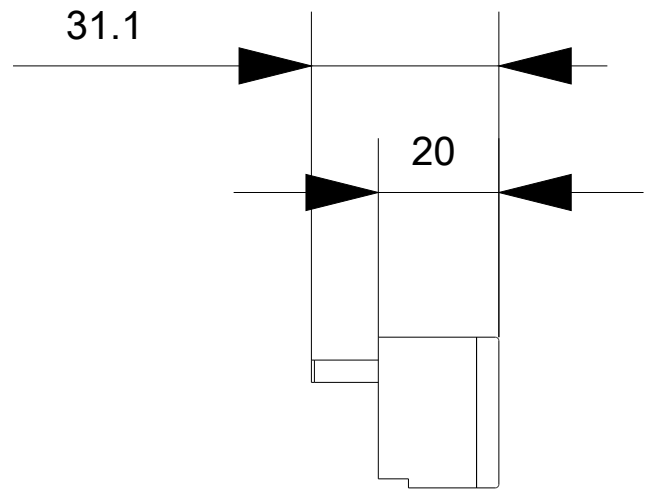
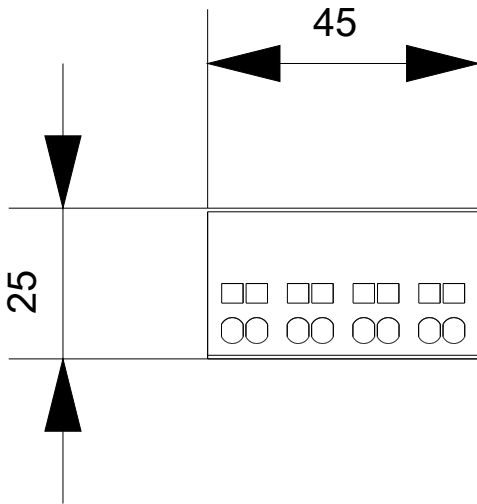
other
Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)
<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)
<http://www.siemens.com/industrymall>

Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6912-2A>



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