

## Auxiliary Contacts

### Features

- IP20 guarded terminals

### Standards



### Product Details and Images

#### Standard Size



Part No.	Detail	Mount
ACS1NOFM	1 x N/O	Front Mount - snap-on
ACS1NCFM	1 x N/C	Front Mount - snap-on
ACS1NONCSM	1 x N/O + 1 x N/C	Side Mount

#### Mini Size



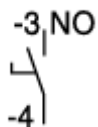
Part No.	Detail
ACM11	1 x N/O + 1 x N/C
ACM22	2 x N/O + 2 x N/C

**Technical Specifications**

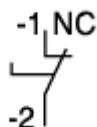
<b>IEC RATINGS</b>		
Rated insulation Voltage, Ui	V	690
Rated Operating Voltage, Ue	V	690
AC-1 Ratings @ 230V (C16 only)	A	16
Rated Thermal Current, Ith for Ambient Temperature < 55°C	A	10
Making Capacity, Ue < 400V, AC-15	A	10 X Ie (AC-15)
Breaking Capacity, Ue < 400V, AC-15	A	10 X Ie (AC-15)
<b>AC-15</b>		
≤ 240V	A	10.0
380 ~ 400V	A	6.0
415 ~ 440V	A	5.0
500V	A	4.0
660 ~ 690V	A	2.0
<b>DC-13</b>		
24V	A	6.0
48V	A	4.0
60V	A	1.5
110V	A	0.7
220 ~ 240V	A	0.35
<b>Short Circuit Coordination</b>		
gL/gG	A	10
<b>UL Ratings</b>		
Rated Voltage, Ue	V	600
Pilot Duty Rating	AC	A600
Electrical Endurance	DC	Q600
	Ops.(mill.)	1.0
<b>Mechanical</b>		
	Units	
Mechanical Endurance	Ops. (mill.)	10
<b>Environmental</b>		
Ambient Operating Temperature		-25 to +55°C
Ambient Storage Temperature		-55 to +80°C
<b>Construction</b>		
Terminal Capacity		
AWG Wire	AWG	2 X 20 ~ 14
Solid	mm	1 X 0.5 ~ 2.0
Stranded	mm	1 X 0.5 ~ 2.0
Tightening Torque	Nm	1 ~ 1.2
	lb*in	8.8 ~ 10.6

**Connection Diagrams**

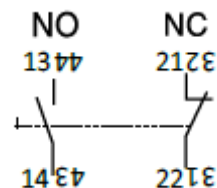
**ACS1NOFM**



**ACS1NCFM**



**ACS1NONCSM**



Subject to change without notice