

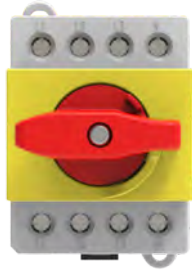
JHAS69 SERIES

AC Isolator 690V 80A



AC ISOLATION SWITCH

JHAS69 Series AC Isolator 690V 80A

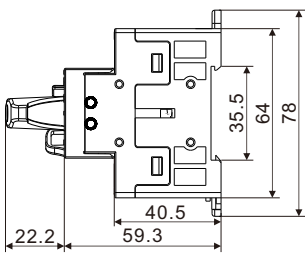


Inside the box operation
Guide rail installation

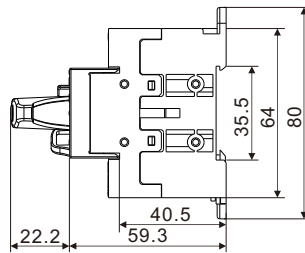
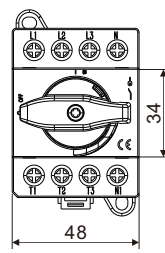


Current Type		20A	32A	40A	63A	80A
Rated carry current		20A	32A	40A	63A	80A
Rated operating current AC-23A		16A	25A	32A	45A	45A
Rated operating current AC-3		12A	23A	30A	37A	37A
Rated power control AC-23A	240V	4KW	7.5KW	9KW	15KW	15KW
	440V	7.5KW	12.5KW	16KW	22KW	22KW
Rated power control AC-3	240V	3KW	5.5KW	7.5KW	11KW	11KW
	440V	5.5KW	11KW	15KW	18.5KW	18.5KW
UL-CSA	240V	3KW	5KW	5KW	10KW	10KW
Motor load	440V	7.5KW	10KW	10KW	20KW	20KW
Rated short-time withstand current		250A	400A	500A	600A	850A
Connect wires		0.5-10MM ²			1-16MM ²	
Screw torque		0.8-1.7N • m			1.5-2N • m	
Rated insulation voltage		690V				

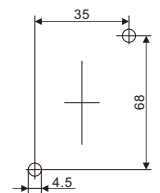
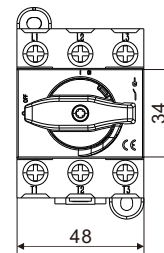
Reference Dimension



4Poles 20-40A



3Poles 63-80A

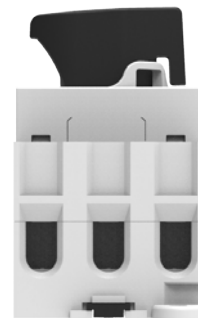


Installation hole location

JHAS69 Series AC Isolator 690V 80A

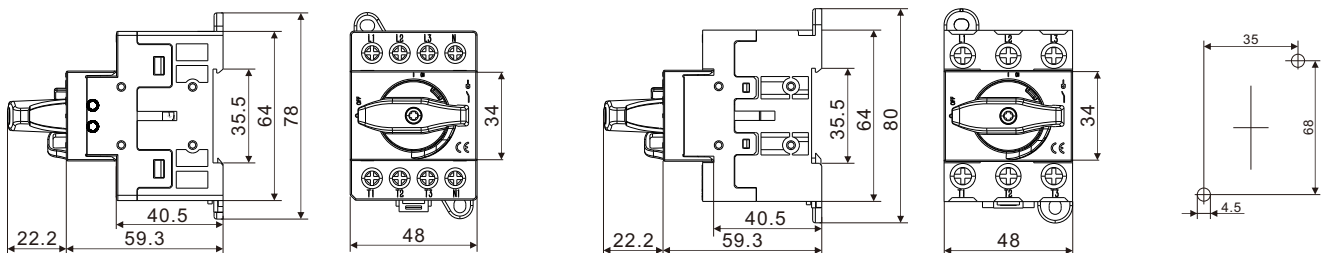


Out of box operation
Guide rail installation



Current Type		20A	32A	40A	63A	80A
Rated carry current		20A	32A	40A	63A	80A
Rated operating current AC-23A		16A	25A	32A	45A	45A
Rated operating current AC-3		12A	23A	30A	37A	37A
Rated power control AC-23A	240V	4KW	7.5KW	9KW	15KW	15KW
	440V	7.5KW	12.5KW	16KW	22KW	22KW
Rated power control AC-3	240V	3KW	5.5KW	7.5KW	11KW	11KW
	440V	5.5KW	11KW	15KW	18.5KW	18.5KW
UL-CSA	240V	3KW	5KW	5KW	10KW	10KW
Motor load	440V	7.5KW	10KW	10KW	20KW	20KW
Rated short-time withstand current		250A	400A	500A	600A	850A
Connect wires		0.5-10MM ²			1-16MM ²	
Screw torque		0.8-1.7N • m			1.5-2N • m	
Rated insulation voltage		690V				

Reference Dimension



4Poles 20-40A

3Poles 63-80A

Installation hole location

AC ISOLATION SWITCH

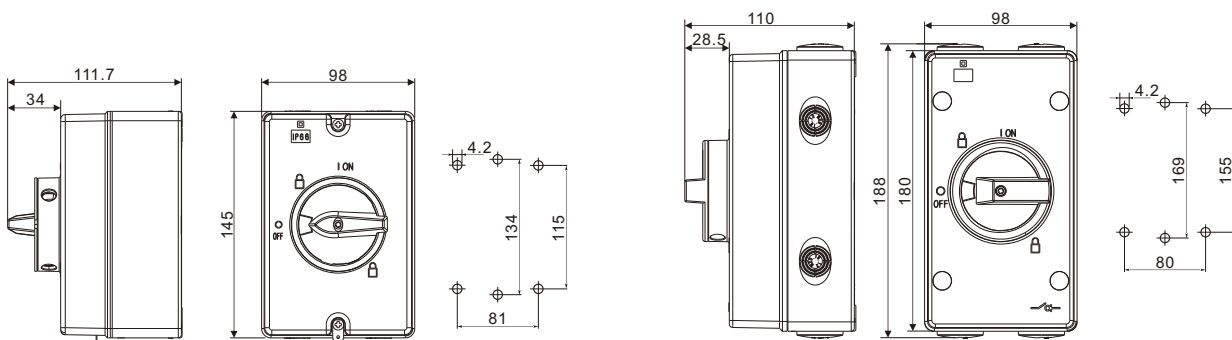
JHAS69 Series AC Isolator 690V 80A



Waterproof box installation

Current Type	20A	32A	40A	63A	80A	
Rated carry current	20A	32A	40A	63A	80A	
Rated operating current AC-23A	16A	25A	32A	45A	45A	
Rated operating current AC-3	12A	23A	30A	37A	37A	
Rated power control AC-23A	240V	4KW	7.5KW	9KW	15KW	15KW
	440V	7.5KW	12.5KW	16KW	22KW	22KW
Rated power control AC-3	240V	3KW	5.5KW	7.5KW	11KW	11KW
	440V	5.5KW	11KW	15KW	18.5KW	18.5KW
UL-CSA	240V	3KW	5KW	5KW	10KW	10KW
Motor load	440V	7.5KW	10KW	10KW	20KW	20KW
Rated short-time withstand current	250A	400A	500A	600A	850A	
Connect wires	0.5-10MM ²			1-16MM ²		
Screw torque	0.8-1.7N • m			1.5-2N • m		
Rated insulation voltage	690V					

Reference Dimension



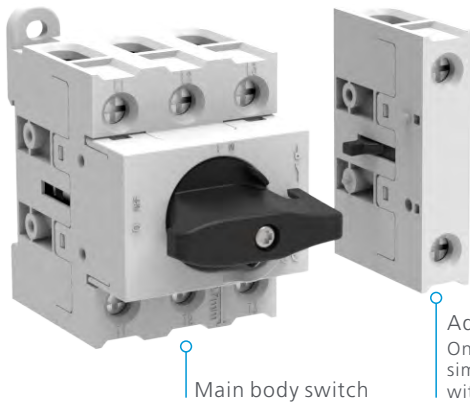
4Poles 20-40A

3Poles 63-80A

JHAS69 Series Accessory



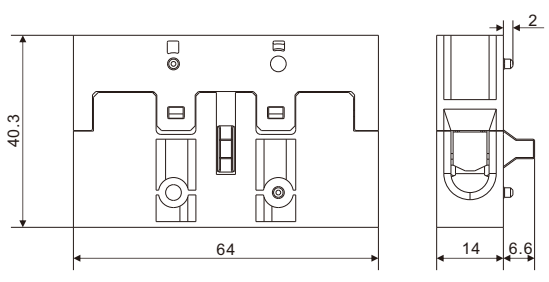
Mounting and removal of auxiliary contact are quick and simple without tools.



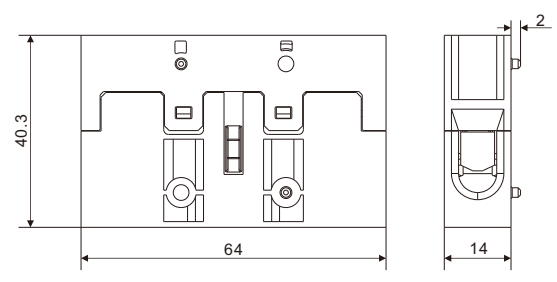
Main body switch

Add-on Auxiliary Contacts:
One only add-on block suitable for all the JHAS69 AC Isolated Switch, having simultaneous operation with the switch poles.

Appearance	Type	Rated operation current	Applied to	Circuit diagram
	JHAC69-ACC01	80A	JHAS69	
	JHAC69-ACC02	80A	JHAS69	
	JHAC69-ACC03	-	JHAS69	



JHAC69-ACC01/02



JHAC69-ACC03