

AS09..S ... AS16..S 2-stack 3-pole contactors

4 to 7.5 kW

AC operated - with spring terminals



AS09-30-32S

Description

AS09..S ... AS16..S contactors are mainly used for controlling 3-phase motors and power circuits up to 690 V AC and 220 V DC.

These contactors are of the block type design with:

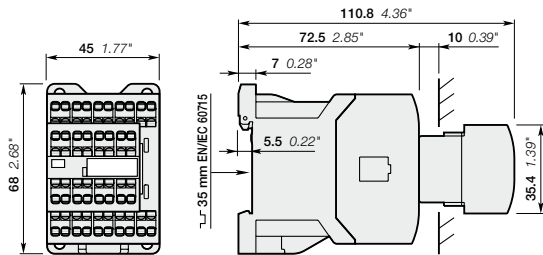
- spring terminals
- 1st stack with 3 main poles and 1 N.O. built-in auxiliary contact
- 2nd stack with permanently fixed 2 N.O. + 2 N.C. auxiliary contact block
- the auxiliary contact elements are mechanically linked (side-marked symbol) and the N.C. auxiliary contacts are mirror contacts
- control circuit: AC operated
- a comprehensive range of accessories.

Ordering details

IEC Rated operational power 400 V AC-3 kW	UL/CSA 3-phase motor rating 480 V AC-1 A	General use rating 600 V AC hp	General use rating 600 V AC A	Rated control circuit voltage Uc (1)		Auxiliary contacts fitted I L	Type	Order code	Weight Pkg (1 pce) kg
				V 50 Hz	V 60 Hz				
4	20	5	12	24	24	3 2	AS09-30-32S-20	1SBL101004R2032	0.260
				-	120	3 2	AS09-30-32S-16	1SBL101004R1632	0.260
				230	230	3 2	AS09-30-32S-26	1SBL101004R2632	0.260
				400	400	3 2	AS09-30-32S-28	1SBL101004R2832	0.260
5.5	22	7.5	12	24	24	3 2	AS12-30-32S-20	1SBL111004R2032	0.260
				-	120	3 2	AS12-30-32S-16	1SBL111004R1632	0.260
				230	230	3 2	AS12-30-32S-26	1SBL111004R2632	0.260
				400	400	3 2	AS12-30-32S-28	1SBL111004R2832	0.260
7.5	22	10	15.2	24	24	3 2	AS16-30-32S-20	1SBL121004R2032	0.260
				-	120	3 2	AS16-30-32S-16	1SBL121004R1632	0.260
				230	230	3 2	AS16-30-32S-26	1SBL121004R2632	0.260
				400	400	3 2	AS16-30-32S-28	1SBL121004R2832	0.260

Note: for multiple packaging, please contact your ABB local sales organization.
 (1) Other control voltages see voltage code table.

Main dimensions mm, inches



AS09..S, AS12..S, AS16..S