

High Attracting Force Silent AC Solenoid

For the SSAB series, movable iron core has received polyfurol resin coating treatment to achieve excellent wearing and rust resistance performance and substantially increase the service life

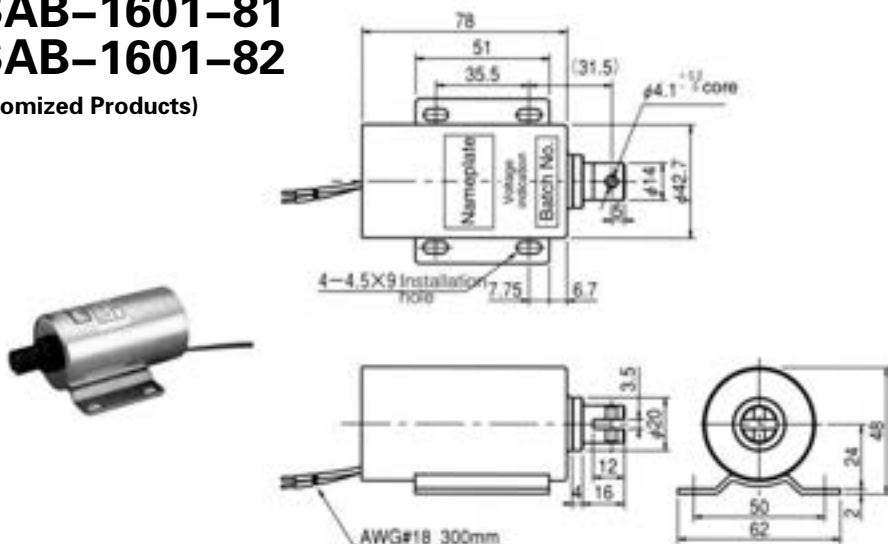
Compared with original silent AC solenoids, the SSAB series have stronger attracting force.

New Product

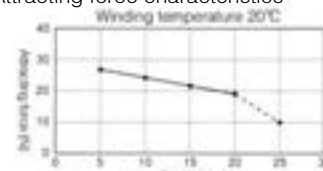
■ Pull Type

SSAB-1601-81 SSAB-1601-82

(Customized Products)



■ Attracting force characteristics

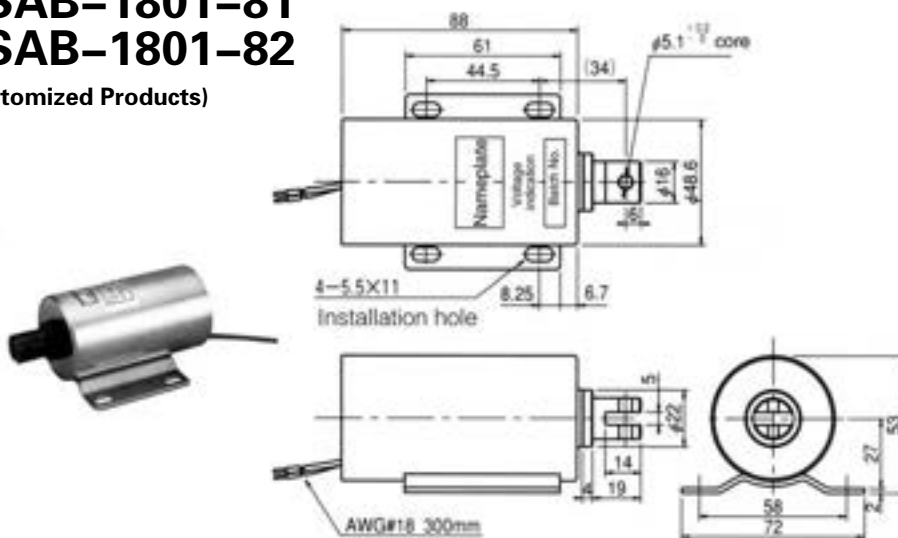


■ Major parameters

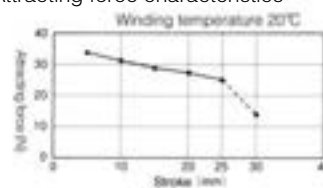
Rated voltage	AC100V 50/60Hz	AC200V 50/60Hz
Exciting current (AC)	0.9A	0.45A
Continuous power on	Within 3 min	
Duty	1/8 DUTY	
Rated attracting force	19.6N(2kgf)	
Rated stroke	20mm	
Installation direction	Horizontal or vertical	
Operation mode	Pull type	
Insulation resistance	Above DC500V 100MΩ	
Voltage withstanding	AC1500V for 1 minute	
Insulation type	Equivalent to type E insulation	
Lead wire color	AC100 blue, blue	AC200V red, red
Model No. composition	SSAB-1601-8□ 1: AC100V 2: AC200V	

SSAB-1801-81 SSAB-1801-82

(Customized Products)



■ Attracting force characteristics

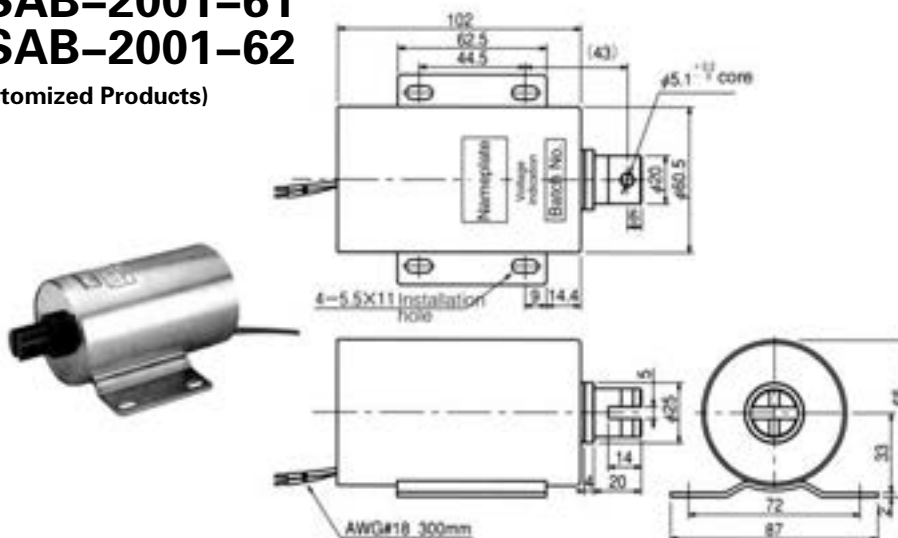


■ Major parameters

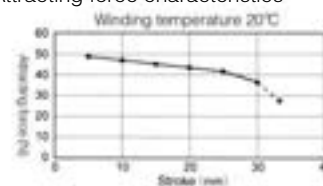
Rated voltage	AC100V 50/60Hz	AC200V 50/60Hz
Exciting current (AC)	1.1 A	0.55 A
Continuous power on	Within 3 min	
Duty	1/8 DUTY	
Rated attracting force	24.5 N (2.5 kgf)	
Rated stroke	25mm	
Installation direction	Horizontal or vertical	
Operation mode	Pull type	
Insulation resistance	Above DC500V 100MΩ	
Voltage withstanding	AC1500V for 1 minute	
Insulation type	Equivalent to type E insulation	
Lead wire color	AC100 blue, blue	AC200V red, red
Model No. composition	SSAB-1801-8□ 1: AC100V 2: AC200V	

SSAB-2001-61 SSAB-2001-62

(Customized Products)



■ Attracting force characteristics



■ Major parameters

Rated voltage	AC100V 50/60Hz	AC200V 50/60Hz
Exciting current (AC)	1.3 A	0.65 A
Continuous power on	Within 7 min	
Duty	1/6 DUTY	
Rated attracting force	36.7 N (3.74 kgf)	
Rated stroke	30 mm	
Installation direction	Horizontal or vertical	
Operation mode	Pull type	
Insulation resistance	Above DC500V 100MΩ	
Voltage withstanding	AC1500V for 1 minute	
Insulation type	Equivalent to type E insulation	
Lead wire color	AC100 blue, blue	AC200V red, red
Model No. composition	SSAB-2001-6□ 1: AC100V 2: AC200V	