

SWB series

30 AWG individual strand



Ordering information:

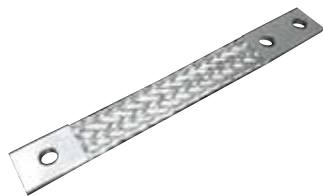
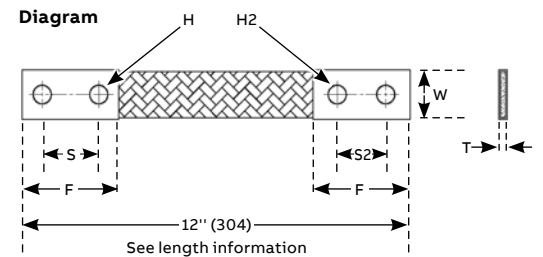
Length: Standard total lengths are 304 mm (12 in.). If different lengths are required, add your desired length in millimeters at the end of the part number. Ex.: SWB070A1406 (for 16 in. long)

Plating: Standard ferrules are electro-tin plated. Other options are available; please refer to page D4.

Standard flexible connectors – 2-hole NEMA standard

Cat. no.	*Ampacity Δ 65 °C	W in. (mm)	F in. (mm)	S in. (mm)	H in. (mm)	S2 in. (mm)	H2 in. (mm)	T in. (mm)	Weight lb (g)
SWB070A1	700	2 (50.8)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1¾ (44.4)	⅞ (14.3)	¼ (6.3)	1.07 (485)
SWB070A2	700	1½ (38.1)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1¾ (44.4)	⅞ (14.3)	¼ (6.3)	1.07 (485)
SWB070A3	700	1½ (38.1)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1½ (38.1)	⅞ (14.3)	¼ (6.3)	1.07 (485)
SWB070A4	700	1½ (38.1)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1½ (38.1)	⅞ (11.1)	¼ (6.3)	1.07 (485)
SWB105A1	1,050	1¾ (44.4)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1¾ (44.4)	⅞ (14.3)	½ (12.7)	1.42 (644)
SWB175A1	1,750	2 (50.8)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	1¾ (44.4)	⅞ (14.3)	½ (12.7)	3.06 (1,388)

Diagram



Standard flexible connectors – 2-hole NEMA standard

Cat. no.	*Ampacity Δ 65 °C	W in. (mm)	F in. (mm)	S in. (mm)	H in. (mm)	S2 in. (mm)	H2 in. (mm)	T in. (mm)	Weight lb (g)
SWB070B1	700	1½ (38.1)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	–	–	¼ (6.3)	1.04 (472)
SWB105B1	1,050	1¾ (44.4)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	–	–	½ (12.7)	1.37 (621)
SWB175B1	1,750	2 (50.8)	3 (76.2)	1¾ (44.4)	⅞ (14.3)	–	–	½ (12.7)	3.00 (1,361)

Diagram

