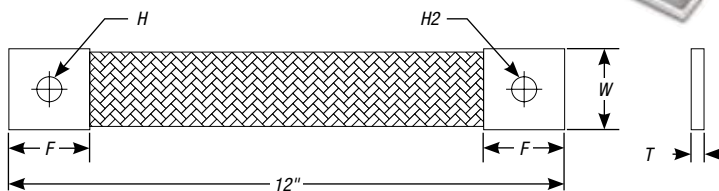
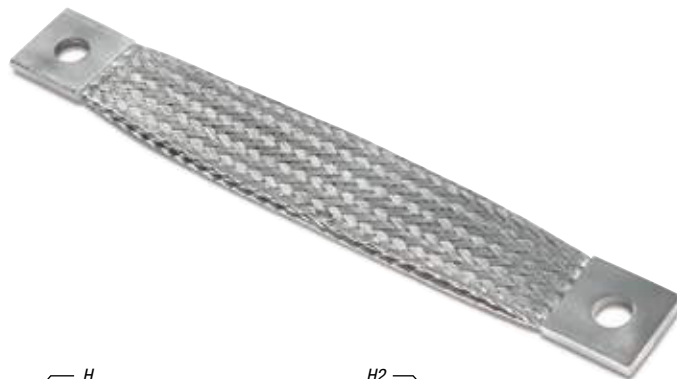


Flexible Braids

Get the flexibility you need to connect transformers, generators or busbars.

1-Hole NEMA Flexible Jumpers — FBS1H™ Series

- 30 AWG individual wires in braid construction for flexibility with connections
- 99.9% pure copper ferrules on each end provide high conductivity
- Individual wires are tinned prior to weaving to deliver maximum protection from corrosion



FBS1H™ Series

CAT. NO.	AMPACITY Δ 65° C*	W IN. (MM)	F IN. (MM)	H IN. (MM)	H2 IN. (MM)	T IN. (MM)	WEIGHT LB. (KG)
FBS1H035A1	350	1¼ (31.8)	1½ (38.1)	⅝ (14.3)	⅝ (14.3)	¼ (6.4)	.48 (.218)
FBS1H035A2		1¼ (31.8)	1½ (38.1)	⅝ (14.3)	⅞ (11.1)		
FBS1H035A3		1¼ (31.8)	1½ (38.1)	⅞ (11.1)	⅞ (11.1)		
FBS1H055A1	500	1⅜ (34.9)	1½ (38.1)	⅝ (14.3)	⅝ (14.3)	⅜ (5.6)	.63 (.286)
FBS1H055A2		1⅜ (34.9)	1½ (38.1)	⅝ (14.3)	⅞ (11.1)		
FBS1H055A3		1⅜ (34.9)	1½ (38.1)	⅞ (11.1)	⅞ (11.1)		
FBS1H070A1	700	1½ (38.1)	1½ (38.1)	⅝ (14.3)	⅝ (14.3)	¼ (6.4)	.95 (.431)
FBS1H070A2		1½ (38.1)	1½ (38.1)	⅝ (14.3)	⅞ (11.1)		
FBS1H070A3		1½ (38.1)	1½ (38.1)	⅞ (11.1)	⅞ (11.1)		
FBS1H070A4	1000	2 (50.8)	2 (50.8)	⅝ (14.3)	⅝ (14.3)	½ (12.7)	1.23 (.558)
FBS1H100A1		1¾ (44.4)	2 (50.8)	⅝ (14.3)	⅝ (14.3)		
FBS1H100A2		1¾ (44.4)	2 (50.8)	⅝ (14.3)	⅞ (11.1)		
FBS1H100A3		1¾ (44.4)	2 (50.8)	⅞ (11.1)	⅞ (11.1)		

* Temperature rise test per CEI60694, IEEE/ANSI C37.34-1994.

Note: Standard total lengths are 12". For different lengths, add your desired length to the end of the catalog number (e.g., FBS1H035A1-16 for 16" long). Ferrules are tinned. For other options, please consult your Thomas & Betts representative.