

# GROUNDING

## Grounding Connectors

### Flexible Braid Jumper Straps & Ground Straps

FS, SA Series

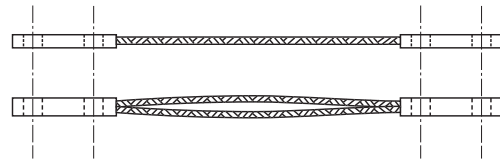
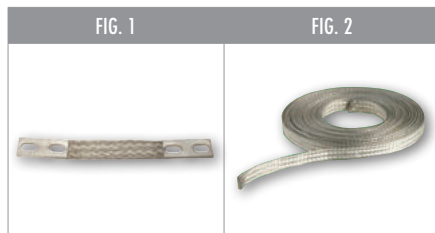
#### FEATURES

##### Jumper Straps (FS)

- Recommended for motion due to expansion, contraction, vibration and operational movement of current carrying members.
- Manufactured from flat, extra-flexible tinned braid, they are available in a wide variety of sizes and amperages.
- The ferrules are made from pure electrolytic copper and are tin-plated.
- Standard mounting holes are 9/16" NEMA spaded holes.

##### Ground Straps (SA)

- Woven of high conductivity, annealed, tinned copper wire, this braided ground strap provides maximum flexibility and ease of handling when installing ground or shield continuity.
- This braid is used for shield and lead-sheath grounding and is easily soldered to lead, copper and tinned metals.
- It is also used for continuing the fault-carrying capacity of the cable shield as a jumper braid.



FS Series

CAT NO.	FIG. NO.	AMPERE RATING		APPROX. CIRCULAR MILS	THICKNESS (IN.)	EQUIVALENT AWG SIZE	LENGTH (L) (IN.)	WIDTH (W) (IN.) (2 HOLE PAD ONLY)	STD. CTN. QTY.
		INDOORS	OUTDOORS						
FS1-19-8N	1	190	225	77,000	1/4	–	12	11/16	1
FS1-19-8N-18	1	190	225	77,000	1/4	–	18	11/16	1
FS1-19-8N-24	1	190	225	77,000	1/4	–	24	11/16	1
FS1-33-8N	1	330	400	154,500	1/4	–	12	1 1/2	1
FS1-33-8N-18	1	330	400	154,500	1/4	–	18	1 1/2	1
FS1-33-8N-24	1	330	400	154,000	1/4	–	24	1 1/2	1
FS2-60-8N	1	600	720	463,000	7/16	–	12	13/16	1
SA 382B	2	–	–	–	–	9 AWG	25	3/8	1
SA 382C	2	–	–	–	–	9 AWG	100	3/8	1
SA 582B	2	–	–	–	–	6 AWG	25	1/2	1
SA 582C	2	–	–	–	–	6 AWG	100	1/2	1



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