

DOSSERT® TYPE CF-N (NEMA Pad Sizes)

Flexible Copper Braid

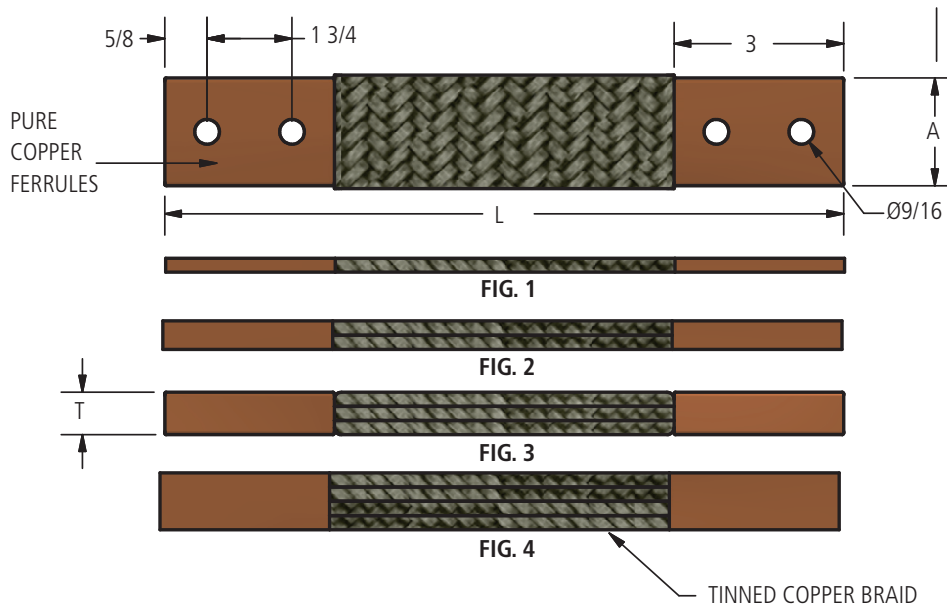
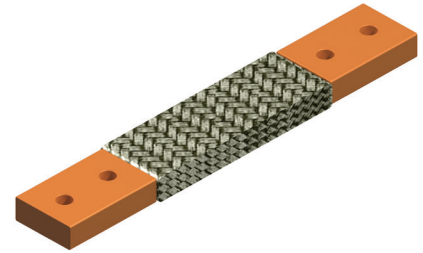
Flexible copper braid for linking conductors that are subject to motion. The braid is tin plated copper wire, terminated at each end by a non-plated copper pad.

Material

Copper Alloy

Notes

- Braid may be custom made for any configuration of length, pad size and hole diameter.
- For Electro Tin Plate, add suffix "-SN" to end of catalog number. Ex: CF771-10-N-SN
- For Undrilled Pad, add suffix "-U" to pad size in catalog number. Ex: CF772-16-N-U



Ordering Information

CATALOG NUMBER	FIG. NO.	INDOOR AMPERE RATING*	DIMENSIONS IN INCHES		
			A	L	T
CF 724-12-N	4	520	1 1/2	12	1/4
CF 771-10-N	1	190	1	10	3/16
CF 771-16-N	1	190	1	16	3/16
CF 771-18-N	1	190	1	18	3/16
CF 771-20-N	1	190	1	20	3/16
CF 771-24-N	1	190	1	24	3/16
CF 771-36-N	1	190	1	36	3/16
CF 772-16-N	2	330	1	16	1/4
CF 772-18-N	2	330	1	18	1/4
CF 772-20-N	2	330	1	20	1/4
CF 772-21-N	2	330	1	21	1/4
CF 772-24-N	2	330	1	24	1/4
CF 772-30-N	2	330	1	30	1/4
CF 773-15-N	3	470	1	15	5/16
CF 773-16-N	3	470	1	16	5/16
CF 773-18-N	3	470	1	18	5/16
CF 773-20-N	3	470	1	20	5/16
CF 773-24-N	3	470	1	24	5/16

***Note:** A.C. Ampere ratings in still but confined air for maximum temperature rise 30°C above 40°C ambient with major surfaces of braid in horizontal position.

DOSSERT® TYPE CF-N (NEMA Pad Sizes) Flexible Copper Braid

Ordering Information

CATALOG NUMBER	FIG. NO.	INDOOR AMPERE RATING*	DIMENSIONS IN INCHES		
			A	L	T
CF 774-16-N	4	600	1	16	3/8
CF 774-18-N	4	600	1	18	3/8
CF 774-20-N	4	600	1	20	3/8
CF 774-24-N	4	600	1	24	3/8
CF 1051-16-N	1	255	1 1/2	16	5/32
CF 1051-18-N	1	255	1 1/2	18	5/32
CF 1051-20-N	1	255	1 1/2	20	5/32
CF 1051-24-N	1	255	1 1/2	24	5/32
CF 1052-16-N	2	360	1 1/2	16	7/32
CF 1052-18-N	2	360	1 1/2	18	7/32
CF 1052-20-N	2	360	1 1/2	20	7/32
CF 1052-24-N	2	360	1 1/2	24	7/32
CF 1053-16-N	3	570	1 1/2	16	9/32
CF 1053-18-N	3	570	1 1/2	18	9/32
CF 1053-20-N	3	570	1 1/2	20	9/32
CF 1053-24-N	3	570	1 1/2	24	9/32
CF 1054-16-N	4	650	1 1/2	16	11/32
CF 1054-18-N	4	650	1 1/2	18	11/32
CF 1054-20-N	4	650	1 1/2	20	11/32
CF 1054-24-N	4	650	1 1/2	24	11/32
CF 1541-16-N	1	340	1 1/2	16	3/16
CF 1541-18-N	1	340	1 1/2	18	3/16
CF 1541-20-N	1	340	1 1/2	20	3/16
CF 1541-24-N	1	340	1 1/2	24	3/16
CF 1542-16-N	2	530	1 1/2	16	1/4
CF 1542-18-N	2	530	1 1/2	18	1/4
CF 1542-20-N	2	530	1 1/2	20	1/4
CF 1542-24-N	2	530	1 1/2	24	1/4
CF 1542-25-N	2	530	1 1/2	25	1/4
CF 1542-36-N	2	530	1 1/2	36	1/4
CF 1543-16-N	3	700	1 1/2	16	5/16
CF 1543-18-N	3	700	1 1/2	18	5/16
CF 1543-20-N	3	700	1 1/2	20	5/16
CF 1543-21-N	3	700	1 1/2	21	5/16
CF 1543-23-N	3	700	1 1/2	23	5/16
CF 1543-24-N	3	700	1 1/2	24	5/16
CF 1544-16-N	4	850	1 1/2	16	13/32
CF 1544-16 1/2-N	4	850	1 1/2	16 1/2	13/32
CF 1544-18-N	4	850	1 1/2	18	13/32
CF 1544-20-N	4	850	1 1/2	20	13/32
CF 1544-24-N	4	850	1 1/2	24	13/32
CF 2301-16-N	1	360	1 1/2	16	1/4
CF 2301-18-N	1	360	1 1/2	18	1/4
CF 2301-20-N	1	360	1 1/2	20	1/4
CF 2301-24-N	1	360	1 1/2	24	1/4
CF 2301-30-N	1	360	1 1/2	30	1/4
CF 2302-9-N	2	600	1 1/2	9	3/8
CF 2302-16-N	2	600	1 1/2	16	3/8
CF 2302-18-N	2	600	1 1/2	18	3/8
CF 2302-20-N	2	600	1 1/2	20	3/8
CF 2302-24-N	2	600	1 1/2	24	3/8
CF 2302-25-N	2	600	1 1/2	25	3/8
CF 2302-30-N	2	600	1 1/2	30	3/8
CF 2303-15-N	3	820	1 1/2	15	1/2
CF 2303-16-N	3	820	1 1/2	16	1/2
CF 2303-18-N	3	820	1 1/2	18	1/2
CF 2303-20-N	3	820	1 1/2	20	1/2
CF 2303-22-N	3	820	1 1/2	22	1/2
CF 2303-24-N	3	820	1 1/2	24	1/2
CF 2303-25-N	3	820	1 1/2	25	1/2
CF 2304-15 1/2-N	4	1000	1 1/2	15 1/2	13/16
CF 2304-16-N	4	1000	1 1/2	16	13/16

*Note: A.C. Ampere ratings in still but confined air for maximum temperature rise 30°C above 40°C ambient with major surfaces of braid in horizontal position.

DOSSERT®

TYPE CF-N (NEMA Pad Sizes)

Flexible Copper Braid

Ordering Information

CATALOG NUMBER	FIG. NO.	INDOOR AMPERE RATING*	DIMENSIONS IN INCHES		
			A	L	T
CF 2304-18-N	4	1000	1 1/2	18	13/16
CF 2304-20-N	4	1000	1 1/2	20	13/16
CF 2304-24-N	4	1000	1 1/2	24	13/16
CF 2304-36-N	4	1000	1 1/2	36	13/16
CF 2304-42-N	4	1000	1 1/2	42	13/16
CF 3021-9 1/2-N	1	415	1 1/2	9 1/2	5/16
CF3021-14-N	1	415	1 1/2	14	5/16
CF 3021-16-N	1	415	1 1/2	16	5/16
CF 3021-18-N	1	415	1 1/2	18	5/16
CF 3021-20-N	1	415	1 1/2	20	5/16
CF 3021-24-N	1	415	1 1/2	24	5/16
CF 3021-27-N	1	415	1 1/2	27	5/16
CF 3022-9 3/4-N	2	700	1 1/2	9 3/4	1/2
CF 3022-10 1/2-N	2	700	1 1/2	10 1/2	1/2
CF 3022-14-N	2	700	1 1/2	14	1/2
CF 3022-16-N	2	700	1 1/2	16	1/2
CF 3022-18-N	2	700	1 1/2	18	1/2
CF 3022-20-N	2	700	1 1/2	20	1/2
CF 3022-24-N	2	700	1 1/2	24	1/2
CF 3022-30-N	2	700	1 1/2	30	1/2
CF 3022-60-N	2	700	1 1/2	60	1/2
CF 3023-16-N	3	960	1 1/2	16	13/16
CF 3023-18-N	3	960	1 1/2	18	13/16
CF 3023-20-N	3	960	1 1/2	20	13/16
CF 3023-24-N	3	960	1 1/2	24	13/16
CF 3024-14-N	4	1200	1 1/2	14	15/16
CF 3024-16-N	4	1200	1 1/2	16	15/16
CF 3024-18-N	4	1200	1 1/2	18	15/16
CF 3024-20-N	4	1200	1 1/2	20	15/16
CF 3024-24-N	4	1200	1 1/2	24	15/16
CF 3024-28-N	4	1200	1 1/2	28	15/16
CF 3024-29-N	4	1200	1 1/2	29	15/16
CF 3024-64-N	4	1200	1 1/2	64	15/16

*Note: A.C. Ampere ratings in still but confined air for maximum temperature rise 30°C above 40°C ambient with major surfaces of braid in horizontal position.

DOSSERT®

TYPE CF

Flexible Copper Braid

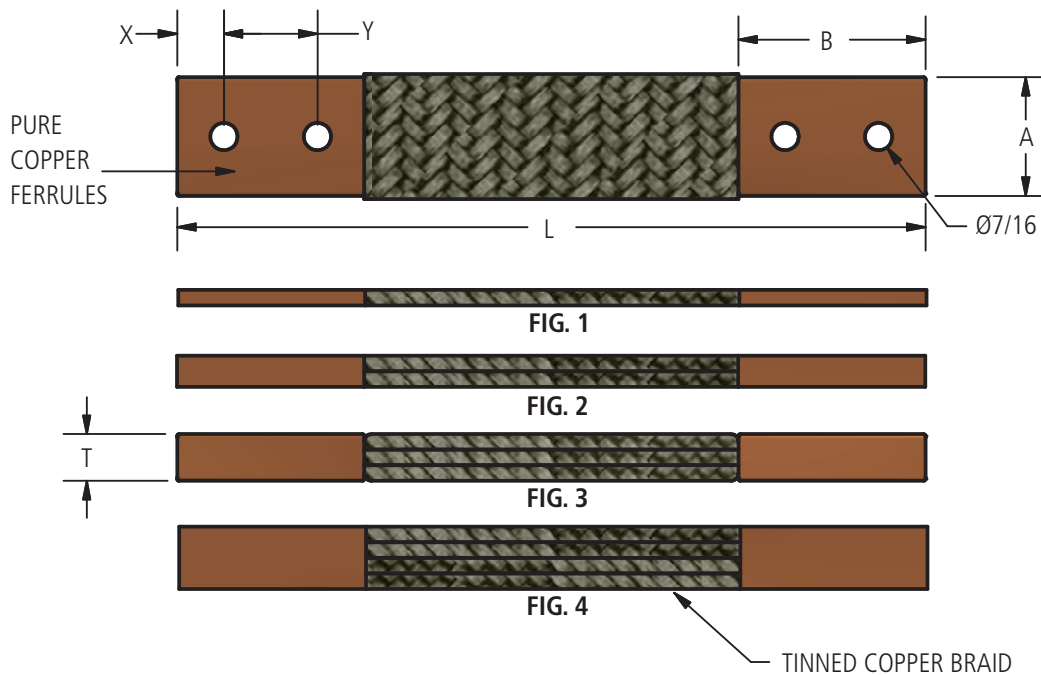
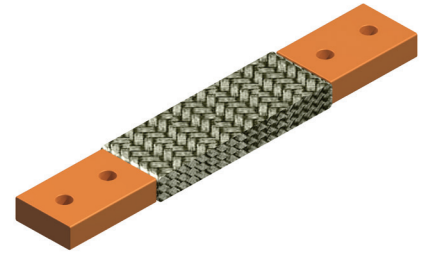
Flexible copper braid for linking conductors that are subject to motion. The braid is tin plated copper wire, terminated at each end by a non-plated pad.

Material

Copper

Note

- Braid may be custom made for any configuration of length, pad size or hole diameter.
- For tin plated contact pads add suffix "-SN" to end of catalog number. Ex: CF771-SN
- For undrilled contact pads add suffix "-U" to end of catalog number. Ex: CF771-U
- For undrilled contact pads and tin plated pads, add suffix "-U-SN" to end of catalog number. Ex: CF771-U-SN



DOSSERT®

TYPE CF

Flexible Copper Braid

Ordering Information

CATALOG NUMBER	CIRCULAR MIL AREA	FIGURE NO.	INDOOR AMPERE RATING*	DIMENSIONS IN INCHES					
				A	B	L	T	X	Y
CF771	76,800	1	190	1	2 5/8	12	3/16	11/16	1 1/4
CF771-7	76,800	1	190	1	2 5/8	7	3/16	11/16	1 1/4
CF771-10	76,800	1	190	1	2 5/8	10	3/16	11/16	1 1/4
CF771-11	76,800	1	190	1	2 5/8	11	3/16	11/16	1 1/4
CF771-15	76,800	1	190	1	2 5/8	15	3/16	11/16	1 1/4
CF771-18	76,800	1	190	1	2 5/8	18	3/16	11/16	1 1/4
CF771-20	76,800	1	190	1	2 5/8	20	3/16	11/16	1 1/4
CF771-24	76,800	1	190	1	2 5/8	24	3/16	11/16	1 1/4
CF771-36	76,800	1	190	1	2 5/8	36	3/16	11/16	1 1/4
CF772	153,600	2	330	1	2 5/8	12	1/4	11/16	1 1/4
CF772-10	153,600	2	330	1	2 5/8	10	1/4	11/16	1 1/4
CF772-18	153,600	2	330	1	2 5/8	18	1/4	11/16	1 1/4
CF773	230,400	3	470	1	2 5/8	12	5/16	11/16	1 1/4
CF774-14	230,400	4	600	1	2 5/8	14	5/16	11/16	1 1/4
CF774-16	230,400	4	600	1	2 5/8	16	5/16	11/16	1 1/4
CF774-19 21/32	230,400	4	600	1	2 5/8	19 21/32	5/16	11/16	1 1/4
CF774-24	230,400	4	600	1	2 5/8	24	5/16	11/16	1 1/4
CF1541	153,600	1	340	1 1/2	3	12	3/16	3/4	1 1/2
CF1541-18	153,600	1	340	1 1/2	3	18	3/16	3/4	1 1/2
CF1541-24	153,600	1	340	1 1/2	3	24	3/16	3/4	1 1/2
CF1542	307,200	2	530	1 1/2	3	12	1/4	3/4	1 1/2
CF1542-18	307,200	2	530	1 1/2	3	18	1/4	3/4	1 1/2
CF1542-22	307,200	2	530	1 1/2	3	22	1/4	3/4	1 1/2
CF1542-24	307,200	2	530	1 1/2	3	24	1/4	3/4	1 1/2
CF1543	460,800	3	700	1 1/2	3	12	5/16	3/4	1 1/2
CF1543-14	460,800	3	700	1 1/2	3	14	5/16	3/4	1 1/2
CF1543-14 1/2	460,800	3	700	1 1/2	3	14 1/2	5/16	3/4	1 1/2
CF1543-16	460,800	3	700	1 1/2	3	16	5/16	3/4	1 1/2
CF1543-18	460,800	3	700	1 1/2	3	18	5/16	3/4	1 1/2
CF1543-20	460,800	3	700	1 1/2	3	20	5/16	3/4	1 1/2
CF1543-24	460,800	3	700	1 1/2	3	24	5/16	3/4	1 1/2
CF1543-28	460,800	3	700	1 1/2	3	28	5/16	3/4	1 1/2
CF1543-30	460,800	3	700	1 1/2	3	30	5/16	3/4	1 1/2
CF1543-36	460,800	3	700	1 1/2	3	36	5/16	3/4	1 1/2
CF1544-10	616,000	4	850	1 1/2	3	10	13/32	3/4	1 1/2
CF2301	230,400	1	360	1 1/2	3	12	1/4	3/4	1 1/2
CF2301-18	230,400	1	360	1 1/2	3	18	1/4	3/4	1 1/2
CF2302	460,800	2	600	1 1/2	3	12	3/8	3/4	1 1/2
CF2303	691,200	3	820	1 1/2	3	12	1/2	3/4	1 1/2
CF2303-18	691,200	3	820	1 1/2	3	18	1/2	3/4	1 1/2
CF2303-20	691,200	3	820	1 1/2	3	20	1/2	3/4	1 1/2
CF2303-24	691,200	3	820	1 1/2	3	24	1/2	3/4	1 1/2
CF3021	302,400	1	415	1 1/2	3	12	5/16	3/4	1 1/2
CF3021-18	302,400	1	415	1 1/2	3	18	5/16	3/4	1 1/2
CF3021-24	302,400	1	415	1 1/2	3	24	5/16	3/4	1 1/2
CF3021-30	302,400	1	415	1 1/2	3	30	5/16	3/4	1 1/2
CF3022	604,800	2	700	1 1/2	3	12	1/2	3/4	1 1/2
CF3022-14	604,800	2	700	1 1/2	3	14	1/2	3/4	1 1/2
CF3022-19	604,800	2	700	1 1/2	3	19	1/2	3/4	1 1/2
CF3022-20	604,800	2	700	1 1/2	3	20	1/2	3/4	1 1/2
CF3022-24	604,800	2	700	1 1/2	3	24	1/2	3/4	1 1/2
CF3022-30	604,800	2	700	1 1/2	3	30	1/2	3/4	1 1/2
CF3023	907,200	3	960	1 1/2	3	12	11/16	3/4	1 1/2
CF3023-22	907,200	3	960	1 1/2	3	22	11/16	3/4	1 1/2
CF3023-24	907,200	3	960	1 1/2	3	24	11/16	3/4	1 1/2
CF3023-30	907,200	3	960	1 1/2	3	30	11/16	3/4	1 1/2
CF3024-48	1,209,600	4	1200	1 1/2	3	48	15/16	3/4	1 1/2

*Note: A.C. Ampere ratings in still but confined air for maximum temperature rise 30°C above 40°C ambient with major surfaces of braid in horizontal position.

DOSSERT®

TYPE CFC

Flexible Copper Braid

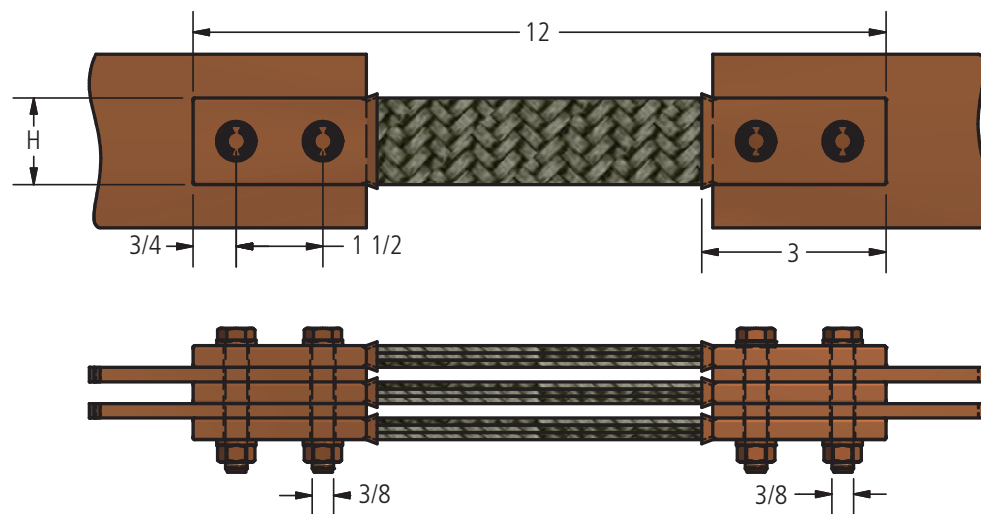
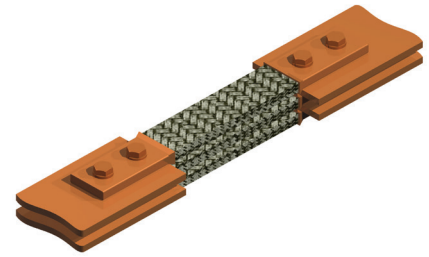
Composite flexible copper braid for linking conductors that are subject to motion. The braid is tin plated copper wire, terminated at each end by a non-plated pad.

Material

Copper

Note

- Braid may be custom made for any configuration of length, pad size or hole diameter.
- For tin plated contact pads add suffix "-SN" to end of catalog number. Ex: CFC1-2-SN
- For undrilled contact pads add suffix "-U" to end of catalog number. Ex: CF771-U



Ordering Information

CATALOG NUMBER	NUMBER OF BARS	DIMENSIONS IN INCHES		INDOOR AMPERE RATING*
		WIDTH OF BARS	H	
CFC1-2	1	2	1 1/2	700
CFC1-3	1	3	1 1/2	1000
CFC1-4	1	4	1 1/2	1350
CFC1-5	1	5	1 1/2	1600
CFC2-2	2	2	2	1200
CFC2-3	2	3	2	1650
CFC2-4	2	4	2 1/2	2250
CFC2-5	2	5	2	2650
CFC3-2	3	2	2 1/2	1650
CFC3-3	3	3	2 1/2	2000
CFC3-4	3	4	2 3/4	2700
CFC3-5	3	5	2 1/2	3200
CFC4-2	4	2	2 1/2	1800
CFC4-3	4	3	2 3/4	2250
CFC4-4	4	4	3 1/2	3000
CFC4-5	4	5	3	3500

***Note:** A.C. Ampere ratings in still but confined air for maximum temperature rise 30°C above 40°C ambient with major surfaces of braid in horizontal position.