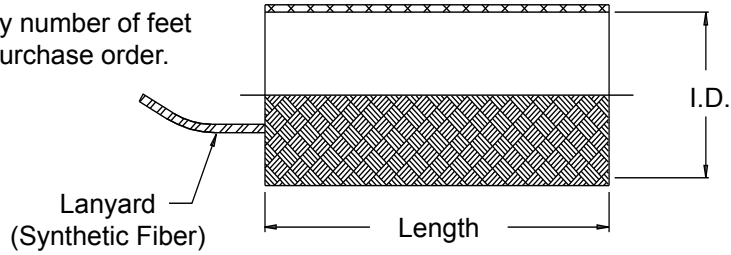




# 100-001 Tubular Metal Braid QQ-B-575B ASTM B33 Tin Coated Copper for EMI Shielding Applications

<b>Product Series</b>	<b>Dash Number</b>
<b>100-001</b>	<b>A 203 L</b>
A = 36 AWG (Table I) B = 34 AWG (Table II)	<b>Lanyard</b> (Omit for None)

Specify number of feet on purchase order.



**TABLE I: (36 AWG)**

Dash No.	Fractional Equivalent	Nominal I.D.	No. of Carriers	No. of Ends	Current Rating Amps	Lbs./100 Ft. (Kg/30.5M)	Federal Specification No.
031	1/32	.031 (0.8)	24	24	7.0	.20 (.09)	QQB575R36T031
062	1/16	.062 (1.6)	24	48	11.0	.40 (.18)	QQB575R36T062
078	5/64	.078 (2.0)	24	72	16.0	.60 (.27)	QQB575R36T078
109	7/64	.109 (2.8)	24	96	19.0	.83 (.38)	QQB575R36T109
125	1/8	.125 (3.2)	24	120	25.0	1.03 (.47)	QQB575R36T125
156	5/32	.156 (4.0)	24	240	40.0	2.09 (.95)	QQB575R36T156
171	11/64	.171 (4.3)	24	168	32.0	1.43 (.65)	QQB575R36T171
188	3/16	.188 (4.8)	24	192	33.0	1.63 (.74)	--
203	13/64	.203 (5.2)	24	312	46.0	2.80 (1.27)	QQB575R36T203
250	1/4	.250 (6.4)	24	384	53.0	3.45 (1.56)	QQB575R36T250
375	3/8	.375 (9.5)	48	384	53.0	3.95 (1.79)	QQB575R36T375
500	1/2	.500 (12.7)	48	528	62.0	4.77 (2.16)	QQB575R36T500
562	9/16	.562 (14.3)	48	624	73.0	5.00 (2.27)	--
625	5/8	.625 (15.9)	48	720	85.0	5.94 (2.69)	--
781	25/32	.781 (19.8)	48	864	88.0	7.35 (3.33)	QQB575R36T781
937	15/16	.937 (23.8)	64	640	65.0	5.83 (2.64)	--
1000	1	1.000 (25.4)	64	768	90.0	7.50 (3.40)	--
1250	1 1/4	1.250 (31.8)	72	792			
1375	1 3/8	1.375 (34.9)	72	864			
1500	1 1/2	1.500 (38.1)	72	936			
2000	2	2.000 (50.8)	96	1152			
2500	2 1/2	2.500 (63.5)	96	1248			

**TABLE II: (34 AWG)**

Dash No.	Fractional Equivalent	Nominal I.D.	No. of Carriers	No. of Ends	Current Rating Amps	Lbs./100 Ft. (Kg/30.5M)	Federal Specification No.
062	1/16	.062 (1.6)	16	32	11.0	.43 (.20)	QQB575R34T062
109	7/64	.109 (2.8)	16	64	19.0	.82 (.37)	QQB575R34T109
125	1/8	.125 (3.2)	24	72	19.0	.92 (.42)	QQB575R34T125
171	11/64	.171 (4.3)	24	120	36.0	1.56 (.71)	QQB575R34T171
203	13/64	.203 (5.2)	24	192	46.0	2.79 (1.27)	QQB575R34T203
375	3/8	.375 (9.5)	48	240	53.0	3.27 (1.48)	QQB575R34T375
437	7/16	.437 (11.1)	48	288	44.2	3.93 (1.78)	--
500	1/2	.500 (12.7)	48	336	62.0	4.77 (2.16)	QQB575R34T500
781	25/32	.781 (19.8)	48	528	88.0	7.14 (3.24)	QQB575R34T781

### APPLICATION NOTES

- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>Glenair series 600 Backshell assembly tools are recommended for assembly and installation.</li> <li>Swing Arm locks in 45° increments—Sizes 08 thru 24, additional positioning increments are manufacturer's option.</li> <li>Captive Screw remains engaged to the body when positioning the Arm. When tightened, the Screw shall not protrude into the inside surfaces.</li> </ol> | <ol style="list-style-type: none"> <li>Fits Connector Designators: MIL-DTL-38999 Series I, II (F), MIL-DTL-38999 Series III and IV (H), MIL-DTL-5015 (A), and MIL-DTL-26482 (A)</li> <li>Metric Dimensions (mm) are indicated in parentheses.</li> </ol> |
|--|--|

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