

Western Cable Corporation

A-A-59569A

Round and Flat Shielding Braids

Braid dimension data chart

ENGINEERED BRAIDS
FOR INDUSTRIAL AND
MILITARY USE
PER A-A-59569A

New Mil Part no's AA59569	Strand Wire size (AWG)	Tubular Inside Diameter (inches)	Number of Carriers	Number of Ends	Current rating (Amps)	Approx. AWG equivalent	Flat form width x thickness (inches)	Old Mil Part no's. QQB575
*36*0031	36	.031	24	24	7.0	22	.046 x .020	QQB575-36-031
*36*0062	36	.062	24	48	11.0	19	.093 x .031	QQB575-36-062
*34*0062	34	.062	16	32	11.0	19	-	QQB575-34-062
*32*0062	32	.062	16	16	9.0	20	-	QQB575-32-062
*36*0078	36	.078	24	72	16.0	18	.125 x .020	QQB575-36-078
*36*0109	36	.109	24	96	19.0	16	.156 x .031	QQB575-36-109
*34*0109	34	.109	16	64	19.0	16	-	QQB575-34-109
*32*0109	32	.109	16	32	18.0	17	-	QQB575-32-109
*36*0125	36	.125	24	120	25.0	15	.187 x .020	QQB575-36-125
*34*0125	34	.125	24	72	19.0	16	-	QQB575-34-125
*32*0125	32	.125	24	48	25.0	15	-	QQB575-32-125
*36*0156	36	.156	24	240	40.0	12	.250 x .046	QQB575-36-156
*36*0171	36	.171	24	168	32.0	14	.250 x .030	QQB575-36-171
*34*0171	34	.171	24	120	36.0	13	-	QQB575-34-171
*32*0171	32	.171	24	72	32.0	14	-	QQB575-32-171
*36*0203	36	.203	24	312	46.0	11	.281 x .046	QQB575-36-203
*34*0203	34	.203	24	192	46.0	11	-	QQB575-34-203
*32*0203	32	.203	24	120	46.0	11	-	QQB575-32-203
*36*0250	36	.250	24	384	53.0	10	-	QQB575-36-250
*30*0281	30	.281	24	120	60.0	9	-	QQB575-30-281
*36*0375	36	.375	48	384	53.0	10	.625 x .030	QQB575-36-375
*34*0375	34	.375	48	240	53.0	10	-	QQB575-34-375
*32*0375	32	.375	48	144	46.0	11	-	QQB575-32-375
*30*0375	30	.375	24	168	75.0	8	-	QQB575-30-375
*30*0437	30	.437	24	240	90.0	6	.500 x .093	QQB575-30-437
*36*0500	36	.500	48	528	62.0	9	.625 x .046	QQB575-36-500
*34*0500	34	.500	48	336	62.0	9	-	QQB575-34-500
*32*0500	32	.500	48	192	62.0	9	-	QQB575-32-500
*30*0500	30	.500	24	360	120.0	6	.625 x .093	QQB575-30-500
*30*0562	30	.562	48	480	145.0	3	-	QQB575-30-562
*30*0656	30	.656	48	768	190.0	1	-	QQB575-30-656
*36*0781	36	.781	48	864	88.0	7	.750 x .040	QQB575-36-781
*34*0781	34	.781	48	528	88.0	7	-	QQB575-34-781
*32*0781	32	.781	48	336	88.0	7	-	QQB575-32-781
*30*0875	30	.875	48	336	100.0	5	1.375 x .050	QQB575-30-875
*30*1000	30	1.000	48	384	120.0	4	-	QQB575-30-1000
*30*1125	30	1.125	48	432	130.0	4	-	QQB575-30-1125
*30*1375	30	1.375	48	528	150.0	3	1.500 x .060	QQB575-30-1375
*30*1500	30	1.500	48	576	165.0	2	-	QQB575-30-1500
*30*2000	30	2.000	48	672	180.0	2	-	QQB575-30-2000

Form ——— R = Round
 F = Flat
 Strand coating ——— N = Nickel
 S = Silver
 T = Tinned Copper

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