

Belden Recommended Cable Glands for A Series Instrumentation

Cable Part Number	AWG	Construction Description	Cable OD (Inches)	Thread Size (NPT)	Min Cable OD (Inches)	Max Cable OD (Inches)	Belden Part Number
1018A	16 AWG	1 TRI OS PLTC	0.31	3/4"	0.26	0.55	BTC075A0551RA
1031A	16 AWG	1 TRI PLTC	0.27	3/4"	0.26	0.55	BTC075A0551RA
1034A	16 AWG	1 TRI OS PLTC	0.27	3/4"	0.26	0.55	BTC075A0551RA
1036A	18 AWG	3 PR IS/OS TC-ER	0.48	3/4"	0.26	0.55	BTC075A0551RA
1037A	16 AWG	4 PR IS/OS TC-ER	0.57	3/4"	0.26	0.55	BTC075A0551RA
1039A	16 AWG	6 PR IS/OS TC-ER	0.67	3/4"	0.44	0.79	BTC075A0791RA
1040A	16 AWG	8 PR IS/OS TC-ER	0.73	3/4"	0.44	0.79	BTC075A0791RA
1041A	16 AWG	2 PR IS/OS TC-ER	0.38	3/4"	0.44	0.79	BTC075A0791RA
1048A	18 AWG	4 PR IS/OS TC-ER	0.49	3/4"	0.26	0.55	BTC075A0551RA
1049A	18 AWG	2 PR IS/OS TC-ER	0.48	3/4"	0.26	0.55	BTC075A0551RA
1055A	16 AWG	4 PR OS PLTC	0.41	3/4"	0.26	0.55	BTC075A0551RA
1056A	20 AWG	8 PR OS PLTC	0.51	3/4"	0.26	0.55	BTC075A0551RA
1057A	20 AWG	2 PR OS TC-ER	0.41	3/4"	0.26	0.55	BTC075A0551RA
1063A	18 AWG	4 PR OS TC-ER	0.47	3/4"	0.26	0.55	BTC075A0551RA
1064A	18 AWG	2 PR OS TC-ER	0.42	3/4"	0.26	0.55	BTC075A0551RA
1069A	16 AWG	4 PR OS TC-ER	0.55	3/4"	0.26	0.55	BTC075A0551RA
1070A	16 AWG	2 PR IS/OS TC	0.37	3/4"	0.44	0.79	BTC075A0791RA
1075A	20 AWG	4 PR IS/OS TC	0.44	3/4"	0.26	0.55	BTC075A0551RA
1076A	20 AWG	1 PR OS TC	0.30	3/4"	0.26	0.55	BTC075A0551RA
1118A	16 AWG	1 TRI OS TC-ER	0.32	3/4"	0.26	0.55	BTC075A0551RA
1119A	16 AWG	1 PR OS TC	0.28	3/4"	0.26	0.55	BTC075A0551RA
1120A	18 AWG	1 TRI OS TC-ER	0.29	3/4"	0.26	0.55	BTC075A0551RA
1121A	18 AWG	2 PR IS/OS PLTC	0.44	3/4"	0.26	0.55	BTC075A0551RA
1474A	18 AWG	4 PR IS/OS PLTC	0.49	3/4"	0.26	0.55	BTC075A0551RA
1475A	18 AWG	2 PR IS/OS PLTC	0.48	3/4"	0.26	0.55	BTC075A0551RA
1492A	16 AWG	2 PR OS PLTC	0.41	3/4"	0.26	0.55	BTC075A0551RA
3025A	18 AWG	1 PR OS TC	0.32	3/4"	0.26	0.55	BTC075A0551RA
3080A	14 AWG	1 PR OS TC	0.28	3/4"	0.26	0.55	BTC075A0551RA
3088A	18 AWG	1 TRI OS TC	0.29	3/4"	0.26	0.55	BTC075A0551RA
3089A	18 AWG	1 PR OS TC	0.30	3/4"	0.26	0.55	BTC075A0551RA
3090A	16 AWG	1 PR OS TC	0.38	3/4"	0.26	0.55	BTC075A0551RA
3090AE	16 AWG	1 TRI OS TC	0.32	3/4"	0.26	0.55	BTC075A0551RA
3091A	16 AWG	1 Tri OS TC	0.315	3/4"	0.26	0.55	BTC075A0551RA

Belden Recommended Cable Glands for Basic Instrumentation

Cable Part Number	AWG	Construction Description	Cable OD (Inches)	Thread Size (NPT)	Min Cable OD (Inches)	Max Cable OD (Inches)	Belden Part Number
31P1601	16 AWG	1 PR OS Foil PLTC /ITC	0.26	3/4"	0.26	0.55	BTC075A0551RA
31T1601	16 AWG	1 TR Foil PLTC/ITC	0.27	3/4"	0.26	0.55	BTC075A0551RA
32P1602	16 AWG	2 PR IS/OS Foil PLTC/ITC	0.45	3/4"	0.26	0.55	BTC075A0551RA
32P1802	18 AWG	2 PR IS/OS PLTC	0.40	3/4"	0.26	0.55	BTC075A0551RA
61P1601	16 AWG	1 Pr OS	0.30	3/4"	0.26	0.55	BTC075A0551RA
61T1601	16 AWG	1 PR OS TC	0.31	3/4"	0.26	0.55	BTC075A0551RA
62P1402	14 AWG	2 PR TC-ER	0.56	3/4"	0.26	0.55	BTC075A0551RA
62P1602	16 AWG	2 PR IS/OS TC-ER	0.48	3/4"	0.26	0.55	BTC075A0551RA
62P1604	16 AWG	4 PR IS/OS TC-ER	0.59	3/4"	0.26	0.55	BTC075A0551RA
62P1606	16 AWG	6 PR IS/OS TC-ER	0.68	3/4"	0.26	0.55	BTC075A0551RA
62P1608	16 AWG	8 PR IS/OS TC-ER	0.75	3/4"	0.26	0.55	BTC075A0551RA
62P1612	16 AWG	12 PR OS TC-ER	0.94	1"	0.67	1.04	BTC100A1041RA
62P1616	16 AWG	16 PR IS/OS TC	1.03	1"	0.67	1.04	BTC100A1041RA
62P1624	16 AWG	24 PR IS/OS TC-ER	1.24	1 1/4"	0.93	1.27	BTC125A1271RA
62P1636	16 AWG	6 PR IS/OS TC	1.47	1 1/2"	1.22	1.5	BTC150A1501RA
62P1802	18 AWG	2 PR OS TC-ER	0.43	3/4"	0.26	0.55	BTC075A0551RA
62P1804	18 AWG	4 PR OS TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
62P1808	18 AWG	8 PR OS TC-ER	0.67	3/4"	0.26	0.55	BTC075A0551RA
62P1812	18 AWG	12 PR IS/OS TC-ER	0.80	1"	0.67	1.04	BTC100A1041RA
62P1824	18 AWG	24 PR OS TC-ER	1.14	1 1/4"	0.93	1.27	BTC125A1271RA
62T1612	16 AWG	12 TR OS TC-ER	1.06	1 1/4"	0.93	1.27	BTC125A1271RA
83950	20 AWG	1 PR PLTC	0.15	3/4"	0.26	0.55	BTC075A0551RA

Belden Recommended Cable Glands for Series 9000

Cable Part Number	AWG	Construction Description	Cable OD (Inches)	Thread Size (NPT)	Min Cable OD (Inches)	Max Cable OD (Inches)	Belden Part Number
9314	14 AWG	1 PR OS PLTC	0.33	3/4"	0.26	0.55	BTC075A0551RA
9316	16 AWG	1 PR OS PLTC	0.27	3/4"	0.26	0.55	BTC075A0551RA
9318	18 AWG	1 PR OS PLTC	0.24	3/4"	0.26	0.55	BTC075A0551RA
9328	22 AWG	2 PR PLTC	0.32	3/4"	0.26	0.55	BTC075A0551RA
9329	22 AWG	3 PR PLTC	0.34	3/4"	0.26	0.55	BTC075A0551RA
9341	18 AWG	1 PR OS	0.27	3/4"	0.26	0.55	BTC075A0551RA
9342	16 AWG	1 PR OS	0.29	3/4"	0.26	0.55	BTC075A0551RA
9365	18 AWG	1 TRI OS PLTC	0.27	3/4"	0.26	0.55	BTC075A0551RA
9366	16 AWG	1 TRI OS PLTC	0.31	3/4"	0.26	0.55	BTC075A0551RA
9368	18 AWG	2 PR PLTC	0.43	3/4"	0.26	0.55	BTC075A0551RA
9369	18 AWG	3 PR PLTC	0.46	3/4"	0.26	0.55	BTC075A0551RA
9410	16 AWG	1 PR PLTC	0.26	3/4"	0.26	0.55	BTC075A0551RA
9491	22 AWG	1 TRI PLTC	0.21	3/4"	0.26	0.55	BTC075A0551RA
9493	18 AWG	1 TRI PLTC	0.27	3/4"	0.26	0.55	BTC075A0551RA
9513	22 AWG	3 PR OS PLTC	0.33	3/4"	0.26	0.55	BTC075A0551RA
9516	22 AWG	6 PR OS PLTC	0.42	3/4"	0.26	0.55	BTC075A0551RA
9553	18 AWG	3 PR OS PLTC	0.44	3/4"	0.26	0.55	BTC075A0551RA
9411	14 AWG	1 PR PLTC	0.32	3/4"	0.26	0.55	BTC075A0551RA

Belden Recommended Cable Glands for UL Control

Cable Part Number	AWG	Construction Description	Cable OD (Inches)	Thread Size (NPT)	Min Cable OD (Inches)	Max Cable OD (Inches)	Belden Part Number
27325A	18 AWG	2 C TC-ER	0.27	3/4"	0.26	0.55	BTC075A0551RA
27325AS	18 AWG	2 C TC-ER	0.28	3/4"	0.26	0.55	BTC075A0551RA
27334AS	18 AWG	3 C TC-ER	0.29	3/4"	0.26	0.55	BTC075A0551RA
27337A	16 AWG	2 C TC-ER	0.30	3/4"	0.26	0.55	BTC075A0551RA
27337AS	16 AWG	2 C TC-ER	0.30	3/4"	0.26	0.55	BTC075A0551RA
27615A	16 AWG	6 C TC-ER	0.39	3/4"	0.26	0.55	BTC075A0551RA
27636A	14 AWG	2 C TC-ER	0.32	3/4"	0.26	0.55	BTC075A0551RA
27641A	12 AWG	2 C TC-ER	0.35	3/4"	0.26	0.55	BTC075A0551RA
28081A	14 AWG	3 C TC-ER	0.34	3/4"	0.26	0.55	BTC075A0551RA
28081AS	14 AWG	3 C TC-ER	0.35	3/4"	0.26	0.55	BTC075A0551RA
28082A	14 AWG	4 C TC-ER	0.36	3/4"	0.26	0.55	BTC075A0551RA
28082AS	14 AWG	4 C TC-ER	0.37	3/4"	0.26	0.55	BTC075A0551RA
28083A	14 AWG	5 C TC-ER	0.40	3/4"	0.26	0.55	BTC075A0551RA
28084A	14 AWG	6 C TC-ER	0.43	3/4"	0.26	0.55	BTC075A0551RA
28085A	14 AWG	7 C TC-ER	0.43	3/4"	0.26	0.55	BTC075A0551RA
28087A	14 AWG	9 C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28088A	14 AWG	10 C TC-ER	0.59	3/4"	0.44	0.79	BTC075A0791RA
28090A	14 AWG	12 C TC-ER	0.59	3/4"	0.44	0.79	BTC075A0791RA
28093A	14 AWG	15 C TC-ER	0.65	3/4"	0.44	0.79	BTC075A0791RA
28094A	14 AWG	16 C TC-ER	0.65	3/4"	0.44	0.79	BTC075A0791RA
28097A	14 AWG	19 C TC-ER	0.69	3/4"	0.44	0.79	BTC075A0791RA
28103A	14 AWG	25 C TC-ER	0.80	1"	0.67	1.04	BTC100A1041RA
28110A	12 AWG	3 C TC-ER	0.38	3/4"	0.26	0.55	BTC075A0551RA
28110AZ	12 AWG	3+GC TC-ER	0.42	3/4"	0.26	0.55	BTC075A0551RA
28111A	12 AWG	4 C TC-ER	0.42	3/4"	0.26	0.55	BTC075A0551RA
28112A	12 AWG	5 C TC-ER	0.45	3/4"	0.26	0.55	BTC075A0551RA
28114A	12 AWG	7 C TC-ER	0.48	3/4"	0.26	0.55	BTC075A0551RA
28116A	12 AWG	9 C TC-ER	0.61	3/4"	0.44	0.79	BTC075A0791RA
28119A	12 AWG	12 C TC-ER	0.67	3/4"	0.44	0.79	BTC075A0791RA
28139A	10 AWG	3 C TC-ER	0.45	3/4"	0.26	0.55	BTC075A0551RA
28139AZ	10 AWG	3+G C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28139C	10 AWG	33 C TC-ER	0.47	3/4"	0.26	0.55	BTC075A0551RA
28140A	10 AWG	4 C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28140AS	10 AWG	4 C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28140C	10 AWG	4 C TC-ER	0.51	3/4"	0.26	0.55	BTC075A0551RA
28141A	10 AWG	5 C TC-ER	0.57	3/4"	0.44	0.79	BTC075A0791RA
28148A	10 AWG	12 C TC-ER	0.82	1"	0.67	1.04	BTC100A1041RA
28150A	8 AWG	3+G C TC-ER	0.60	3/4"	0.44	0.79	BTC075A0791RA
28151A	8 AWG	4+G C TC-ER	0.65	3/4"	0.44	0.79	BTC075A0791RA
28153A	6 AWG	3+G C TC-ER	0.68	3/4"	0.44	0.79	BTC075A0791RA
28154A	6 AWG	3+G C TC-ER	0.73	3/4"	0.44	0.79	BTC075A0791RA
28156A	4 AWG	3+G C TC-ER	0.82	1"	0.67	1.04	BTC100A1041RA
28159A	2 AWG	3+G C TC-ER	0.99	1"	0.67	1.04	BTC100A1041RA
28161A	1 AWG	3+G C TC-ER	1.13	1 1/4"	0.93	1.27	BTC125A1271RA
28168A	1/0 AWG	3+G C TC-ER	1.22	1 1/4"	0.93	1.27	BTC125A1271RA
28171A	2/0 AWG	3+G C TC-ER	1.32	1 1/2"	1.22	1.5	BTC150A1501RA
28174A	3/0 AWG	3+G C TC-ER	1.43	1 1/2"	1.22	1.5	BTC150A1501RA
28177A	4/0 AWG	3+G C TC-ER	1.54	2"	1.4	1.74	BTC200A1741RA
28323A	16 AWG	7 C TC-ER	0.39	3/4"	0.26	0.55	BTC075A0551RA
28323AS	16 AWG	7 C TC-ER	0.39	3/4"	0.26	0.55	BTC075A0551RA

Belden Recommended Cable Glands for UL Control continued

Cable Part Number	AWG	25 C TC-ER	0.71	Thread Size (NPT)	Min Cable OD (Inches)	Max Cable OD (Inches)	Belden Part Number
28324A	16 AWG	25 C TC-ER	0.71	3/4"	0.44	0.79	BTC075A0791RA
28326A	18 AWG	4 C TC-ER	0.30	3/4"	0.26	0.55	BTC075A0551RA
28326AS	18 AWG	4 C TC-ER	0.31	3/4"	0.26	0.55	BTC075A0551RA
28327A	18 AWG	7 C TC-ER	0.36	3/4"	0.26	0.55	BTC075A0551RA
28329A	18 AWG	12 C TC-ER	0.46	3/4"	0.26	0.55	BTC075A0551RA
28329AS	18 AWG	12 C TC-ER	0.46	3/4"	0.26	0.55	BTC075A0551RA
28330A	16 AWG	16 C TC-ER	0.59	3/4"	0.44	0.79	BTC075A0791RA
28331A	16 AWG	3 C TC-ER	0.31	3/4"	0.26	0.55	BTC075A0551RA
28331AS	16 AWG	3 C TC-ER	0.31	3/4"	0.26	0.55	BTC075A0551RA
28334A	18 AWG	3 C TC-ER	0.28	3/4"	0.26	0.55	BTC075A0551RA
28334AS	18 AWG	3 C TC-ER	0.29	3/4"	0.26	0.55	BTC075A0551RA
28335A	18 AWG	5 C TC-ER	0.33	3/4"	0.26	0.55	BTC075A0551RA
28336A	18 AWG	9 C TC-ER	0.41	3/4"	0.26	0.55	BTC075A0551RA
28338A	16 AWG	4 C TC-ER	0.33	3/4"	0.26	0.55	BTC075A0551RA
28338AS	16 AWG	4 C TC-ER	0.34	3/4"	0.26	0.55	BTC075A0551RA
28339A	16 AWG	5 C TC-ER	0.36	3/4"	0.26	0.55	BTC075A0551RA
28340A	16 AWG	9 C TC-ER	0.45	3/4"	0.26	0.55	BTC075A0551RA
28340AS	16 AWG	9 C TC-ER	0.45	3/4"	0.26	0.55	BTC075A0551RA
28341A	16 AWG	12 C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28341AS	16 AWG	12 C TC-ER	0.51	3/4"	0.26	0.55	BTC075A0551RA
28600A	18 AWG	6 C TC-ER	0.34	3/4"	0.26	0.55	BTC075A0551RA
28600AS	18 AWG	6 C TC-ER	0.36	3/4"	0.26	0.55	BTC075A0551RA
28601A	18 AWG	8 C TC-ER	0.39	3/4"	0.26	0.55	BTC075A0551RA
28609A	18 AWG	19 C TC-ER	0.57	3/4"	0.44	0.79	BTC075A0791RA
28611A	18 AWG	25 C TC-ER	0.67	3/4"	0.44	0.79	BTC075A0791RA
28615A	16 AWG	6 C TC-ER	0.39	3/4"	0.26	0.55	BTC075A0551RA
28617A	16 AWG	10 C TC-ER	0.50	3/4"	0.26	0.55	BTC075A0551RA
28624A	16 AWG	19 C TC-ER	0.62	3/4"	0.44	0.79	BTC075A0791RA
28629A	14 AWG	37 C TC-ER	0.95	1"	0.67	1.04	BTC100A1041RA