

# Maximum Cable/Wire Bundle Diameter for Style 1 Conduit Fitting Catalog Notes



## Style 1 Fittings: X Diameter

Shell Size	Connector Designator									
	A	D	E	F	G	H	J	K	L	S
03	.295 (7.5)									
08	.295 (7.5)	.300 (7.6)	.350 (8.9)	.299 (7.6)			.446 (11.3)	.320 (8.1)	.299 (7.6)	.312 (7.9)
09						.299 (7.6)				
10	.400 (10.2)	.405 (10.3)	.443 (11.3)	.427 (10.8)			.571 (14.5)	.30 (7.6)	.427 (10.8)	.429 (10.9)
11					.367 (9.3)	.427 (10.8)		.38 (9.7)		
12	.536 (13.6)	.550 (14.0)	.595 (15.1)	.541 (13.7)				.40 (10.2)	.541 (13.7)	.554 (14.1)
13					.502 (12.8)	.541 (13.7)		.40 (10.2)		
14	.610 (15.5)	.635 (16.1)	.693 (17.6)	.641 (16.3)			.821 (20.9)	.48 (12.2)	.641 (16.3)	.668 (17.0)
15					.647 (16.4)	.641 (16.3)		.48 (12.2)		
16	.735 (18.7)	.795 (20.2)	.786 (20.0)	.766 (19.5)			.946 (24.0)	.60 (15.2)	.766 (19.5)	.793 (20.1)
17					.744 (18.9)	.766 (19.5)		.60 (15.2)		
18	.814 (20.7)	.875 (22.2)	.923 (23.4)	.855 (21.7)			1.071 (27.2)	.72 (18.3)	.885 (22.5)	.888 (22.6)
19					.876 (22.3)	.885 (22.5)				
20	.939 (23.9)	1.005 (25.5)	1.051 (26.7)	.980 (24.9)			1.196 (30.4)	.86 (21.8)	.980 (24.9)	1.025 (26.0)
21						.980 (24.9)				
22	1.064 (27.0)	1.120 (28.4)	1.176 (29.9)	1.165 (29.6)			1.321 (33.6)	.97 (24.6)	1.165 (29.6)	1.150 (29.2)
23					1.073 (27.3)	1.165 (29.6)				
24	1.179 (29.9)	1.180 (30.0)	1.301 (33.0)	1.230 (31.2)			1.446 (36.7)	1.08 (27.4)	1.230 (31.2)	1.275 (32.4)
25					1.205 (30.6)	1.230 (31.2)				
28	1.414 (35.9)							1.24 (31.5)		
29					1.442 (36.6)					
32	1.660 (42.2)							1.51 (38.4)		
33					1.640 (41.7)					
36	1.875 (47.6)							1.75 (44.5)		
40	2.090 (53.1)							1.86 (47.2)		
44	2.345 (59.6)									
48	2.595 (65.9)									
61	1.219 (31.0)									

## Style 1 X Dia.

Dash No.	Conn. Desig. B
01	.358 (9.1)
02	.358 (9.1)
03	.312 (7.9)
04	.358 (9.1)
05	.437 (11.1)
06	.437 (11.1)
07	.483 (12.3)
08	.483 (12.3)
09	.483 (12.3)
10	.531 (13.5)
11	.531 (13.5)
12	.531 (13.5)
13	.531 (13.5)
14	.656 (16.7)
15	.781 (19.8)
16	.966 (24.5)
17	1.031 (26.2)
18	1.031 (26.2)
19	1.031 (26.2)
20	1.156 (29.4)
21	1.320 (33.5)
22	1.531 (38.9)
23	1.781 (45.2)
24	1.781 (45.2)
25	1.781 (45.2)
26	1.900 (48.3)
27	1.900 (48.3)
28	1.968 (50.0)
29	1.968 (50.0)
30	1.968 (50.0)
31	2.218 (56.3)
32	2.218 (56.3)
33	2.218 (56.3)
34	2.531 (64.3)
35	2.781 (70.6)
36	2.781 (70.6)
37	2.656 (67.5)

### Catalog Notes

For all parts in this catalog:

- All parts will be identified with manufacturer's name and part number, space permitting.
- Glenair 600 series backshell assembly tools are recommended for assembly and installation.
- Conduit in part drawings is shown for reference only.
- On all length callouts, tolerance is  $\pm .060$  unless otherwise specified.
- Metric dimensions appear in parentheses in diagrams and tables, based on 1 inch = 25.4 mm, for reference only. Unless otherwise specified, the following other dimensional tolerances apply:
  - .xx =  $\pm .03$  (0.8)
  - .xxx =  $\pm .015$  (0.4)
  - Lengths =  $\pm .060$  (1.52)
  - Angles =  $\pm 5^\circ$