

## RS06WN12-3PN - F4

- 1 **CONNECTOR PART NUMBER**  
Basic RS Series part number
- 2 **BACKSHELL PART NUMBER (ADD TO CONNECTOR)**  
**F4** 90° environmental wire sealing backshell  
w/ wire grommet & strain relief cable clamp



**Note:** See part builder (p. V-11) for additional kit options.

### RSF4 Compatibility

Compatible Connectors	Compatible Brands
AS95234/1, AS95234/4, AS95234/5, AS95234/6, AS95234/7, AS95234/8, AS95234/9 VG95234 Plugs, VG95234 Receptacles	<b>AS95234</b> <b>VG95234</b>
GTS00, GTS01, GTS030, GTS06, GTS070, GTC00, GTC01, GTC030, GTC06, GTC070 ACA3100-B, ACA3101-B, ACA3103-B, ACA3106-B 97B-3100, 97B-3101, 97B-3106, 97B-3107, 97B-4100, 97B-4101, 97B-4106, 97B-4107	<b>Amphenol</b>
CA3100, CA3101, CA3106, CB0, CB1, CB6 CIR00, CIR030, CIR06, CIR070	<b>ITT Cannon</b> <b>Veam</b>

### Backshell Dimensions

Shell Size	Approximate Overall Length With Matching Connectors					N	B	L	CC Cable Entry Max
	RS06	RS00	RS04	RS07	RS01				
10SL	2.091 (53.1)	2.205 (56.0)	2.205 (56.0)	2.543 (64.6)	2.205 (56.0)	.945 (24.0)	.894 (22.7)	1.654 (42.0)	.312 (7.9)
14S	2.220 (56.4)	2.339 (59.4)	2.339 (59.4)	2.783 (70.7)	2.339 (59.4)	.984 (25.0)	1.083 (27.5)	1.654 (42.0)	.438 (11.1)
16S	2.638 (67.0)	2.465 (62.6)	2.465 (62.6)	2.909 (73.9)	2.465 (62.6)	1.063 (27.0)	1.181 (30.0)	1.772 (45.0)	.562 (14.3)
16	2.709 (68.8)	2.709 (68.8)	2.709 (68.8)	3.287 (83.5)	2.709 (68.8)	1.063 (27.0)	1.181 (30.0)	1.772 (45.0)	.562 (14.3)
18	2.890 (73.4)	2.890 (73.4)	2.890 (73.4)	3.500 (88.9)	2.890 (73.4)	1.224 (30.1)	1.299 (33.0)	2.087 (53.0)	.625 (15.9)
20	3.094 (78.6)	3.094 (78.6)	3.094 (78.6)	3.705 (94.1)	3.094 (78.6)	1.299 (33.0)	1.476 (37.5)	2.087 (53.0)	.750 (19.1)
22	3.213 (81.6)	3.098 (78.7)	3.098 (78.7)	3.823 (97.1)	3.098 (78.7)	1.303 (33.1)	1.476 (37.5)	2.087 (53.0)	.750 (19.1)
24	3.476 (88.3)	3.539 (89.9)	3.539 (89.9)	4.012 (101.9)	3.539 (89.9)	1.492 (37.9)	1.705 (43.3)	2.283 (58.0)	.938 (23.8)
28	3.610 (91.7)	3.673 (93.3)	3.673 (93.3)	4.248 (107.9)	3.673 (93.3)	1.461 (37.1)	1.705 (43.3)	2.283 (58.0)	.938 (23.8)
32	4.031 (102.4)	4.031 (102.4)	4.031 (102.4)	4.606 (117.0)	4.031 (102.4)	1.697 (43.1)	2.035 (51.7)	2.598 (66.0)	1.250 (31.8)
36	4.280 (108.7)	4.280 (108.7)	4.280 (108.7)	4.854 (123.3)	4.280 (108.7)	1.807 (45.9)	2.283 (58.0)	2.717 (69.0)	1.375 (34.9)

Dimensions are in inches (mm).

