



## E1X - Brass Indoor/Outdoor Braided Cable Gland – Premium

### Application:

Brass gland for use with all types of cable having a wire braid armour. Used in applications where it is essential to provide an IP66 seal on the outer sheath and either an IP66 or explosion proof (certified version) on the inner sheath, providing in addition clamping of the wire braid for electrical continuity.

### Accessories:

As standard, all glands come complete with earth tags, lock nuts and shrouds where required.

### Standards / Approvals:

BS6121: Part 1: 2005  
BSEN 50262  
Lloyds Approval Number: 01/00171  
ABS Approval Number: 01-LD234401-PDA

Gland Size	Metric Thread 'C'	Min Thread Length 'D'	Seal Ranges				Max braid thickness	Max across corners dia 'E'	BATT Part No E1FW ALI
			Cable Dia 'A'		Cable Dia 'B' Std Seal				
			Min	Max	Min	Max			
20/16	20	15	3.1	8.6	6.0	13.4	0.8	24.4	-
20s	20	10	6.1	11.6	9.5	15.9	0.8	26.6	-
20	20	10	6.5	13.9	12.5	20.9	0.9	33.3	-
25	25	10	11.1	19.9	17.0	26.2	1.2	40.5	88282
32	32	10	17.0	26.2	22.9	33.9	1.4	51.0	-
40	40	15	22.0	32.1	26.0	40.4	1.4	61.0	-
50s	50	15	29.5	38.1	35.0	46.7	1.4	66.5	-
50	50	15	35.6	44.0	38.0	53.1	1.4	77.7	-
63s	63	15	40.1	49.9	45.6	59.4	1.5	83.2	-
63	63	15	47.2	55.9	54.6	65.6	1.5	88.7	-
75s	75	15	52.8	61.9	57.0	72.1	1.5	101.6	-
75	75	15	59.1	67.9	60.4	78.5	1.5	111.1	-
90	90	15	66.6	79.3	69.2	90.4	1.6	128.6	-

