



CWA Aluminium Indoor / Outdoor type for AWA Cables – Premium

Application:

Aluminium gland for use with all types of AWA cable. Used in applications where it is essential to provide and IP66 seal on the outer sheath. To provide clamping of the armour wire for electrical continuity and mechanical retention of the cable. SOLO types are offered for installations requiring zero halogen, low smoke and fume glands.

Accessories:

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

Standards / Approvals:

SOLO types are supplied complete with LSF shroud, locknut and earth tag.

CW and CWA to BS6121: Part 1: 2005

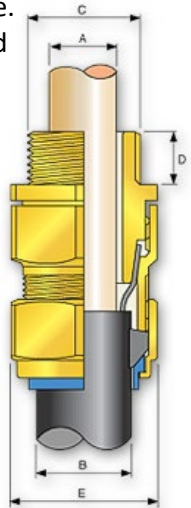
CW SOLO – BS612 Part 1:2005

SOLO types are London Underground Ltd approved

LUL Approval Number R00131

ABS Approval Number: 01-LD234401-PDA

SIRA Certificate Number: 99Y9151U



Gland Size	Metric thread 'c'	Min thread length 'd'	Seal Ranges			Armour wire dia	Max across corners dia 'e'	BATT Part No CW	BATT Part No CW SOLO	BATT Part No CW	BATT Part No CW AL SOLO
			Cable dia 'a'	Cable dia 'b' std seal							
				Max	Min						
20/16	20	15	8.6	6.0	13.4	0.9	24.4	88604	88673	-	-
20S	20	10	11.6	9.5	15.9	0.9/1.25	26.6	88605	88674	-	-
20	20	10	13.9	12.5	20.9	0.9/1.25	33.3	88606	88675	88469	-
25	25	10	19.9	17.0	26.2	1.25/1.60	40.5	88751	88676	88389	88857
32	32	10	26.2	22.9	33.9	1.60/2.00	51.0	88608	88677	88697	88490
40	40	15	32.1	26.0	40.4	1.60/2.00	61.0	88609	88678	88391	88491
50S	50	15	38.1	35.0	46.7	2.00/2.50	66.5	88356	88679	88393	88493
50	50	15	44.0	38.0	53.1	2.00/2.50	77.7	88610	88680	88439	88492
63S	63	15	50.0	45.6	59.4	2.50	83.2	88357	88681	88395	-
63	63	15	55.9	54.6	65.9	2.50	88.7	88611	88682	88396	-
75S	75	15	61.9	57.0	72.1	2.50	101.6	88358	88683	-	-
75	75	15	67.9	60.4	78.5	2.50/3.15	111.1	88612	88684	-	-
90	90	-	79.3	69.2	90.4	3.15	128.6	88359	-	-	-

Whilst BATT CABLES plc endeavours to ensure the information on the website, specification sheets and all other technical information is accurate, the information is for guidance only and it is subject to change without notice or liability. Batt Cables Plc is not responsible for the consequences of any inadequacies, inaccuracies or other deficiencies contained therein. When selecting cable accessories, please note that the actual cable dimensions may vary due to manufacturing tolerances.