



BICC Components SWA LSZH Dual Seal Brass Cable Glands

Key features:

- Brass LSZH E1W dual seal glands for all types of steel wire armoured cable (SWA)
- They provide an environmental seal on both the cable inner and outer sheaths
- Provides mechanical cable retention and electrical continuity via armour wire termination
- Pack content: Brass Gland, Brass Locknut, Earthing tag & LSZH Shroud

Specifications:

Continuous Operating Temperature:
LSZH: -20°C to +130°C

Approval:
BS EN 62444:2013

Ingress protection:
IP66 EN60529

Material Grade:
Brass CuZn39Pb3 (CW614N)

Part no.	A min-max (mm)	B min-max (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Armour range min-max (mm)	Pack qty
GQE1W2016LSZHPACK	3.5 - 9.0	8.4 - 13.8	20	24	22	40	15	0.9	2
GQE1W20SLSZHPACK	8.0 - 11.8	12.9 - 15.8	20	26.5	24	42	15	0.90 - 1.25	2
GQE1W20LSZHPACK	11.0 - 13.8	15.5 - 20.0	20	33	30	43	15	0.90 - 1.25	2
GQE1W25LSZHPACK	13.0 - 19.8	20.3 - 27.5	25	42	38.5	46	15	1.25 - 1.60	2
GQE1W32LSZHPACK	19.0 - 26.4	26.7 - 33.5	32	50.5	46	50	15	1.60 - 2.00	2
GQE1W40LSZHPACK	25.0 - 32.4	33.0 - 40.9	40	61	55	54.5	20	1.60 - 2.00	1
GQE1W50SLSZHPACK	31.5 - 38.0	39.4 - 46.3	50	67	61	57.5	20	2.00 - 2.50	1
GQE1W50LSZHPACK	36.5 - 44.0	45.7 - 52.6	50	70.5	65	57.5	20	2.00 - 2.50	1
GQE1W63SLSZHPACK	42.5 - 49.0	52.1 - 61.5	63	84	75	63	20	2.5	1
GQE1W63LSZHPACK	48.5 - 55.5	58.4 - 65.3	63	88	80	63	20	2.5	1
GQE1W75SLSZHPACK	54.5 - 62.0	64.8 - 73.0	75	99	90	68	20	2.5	1
GQE1W75LSZHPACK	60.5 - 67.0	71.0 - 78.0	75	104	95	68	20	2.5	1
GQE1W90LSZHPACK	67 - 79	80 - 91	90	114	104	81	20	3.15	1



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Technical Data.

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