



E1W Type Cable Glands are used for all types of steel wire armoured cables and are used in indoor & outdoor application. E1W Cable Glands compress the cable at twin levels to ensure additional protection. E1W Type Cable Glands are made of high quality brass. Extrusion as well as sand casting techniques are used to produce the glands, which are then machined and assembled to achieve the desired size. A rubber gasket inside acts as sealing material and helps in weather protection. E1W Type Cable Glands come in various sizes ranging from Size 20 to Size 75 and meets most application.

Part No.	Cable Gland Size	Cable Dimensions			Cable Gland Dimension		
		MAX		Armour Wire Dia.	Thread		Gland Diameter Across Corners
		U.A.D.	O.D.		Size	Length	
PGE1W 20S	20S	11.6	15.8	0.9/1.25	20	10	25.5
PGE1W 20L	20	13.9	20.8	0.9/1.25	20	10	27.6
PGE1W 25L	25	19.9	27.2	1.25/1.60	25	10	38.5
PGE1W 32L	32	26.2	33.5	1.6/2.0	32	10	45.5
PGE1W 40L	40	32.1	39.9	1.6/2.0	40	15	54.0
PGE1W 50S	50S	38.1	46.3	2.0/2.5	50	15	61.0
PGE1W 50L	50	44	52.6	2.0/2.5	50	15	67.5
PGE1W 63S	63S	50	58.9	2.5	63	15	78.2
PGE1W 63L	63	55.9	65.3	2.5	63	15	84.2
PGE1W 75S	75S	61.9	71.6	2.5	75	15	95.5
PGE1W 75L	75	67.9	78	2.5	75	15	102.0

\* All dimensions are in mm

### Technical Data

Manufactured as per BS 6121 Part I 1989

Manufactured of high quality brass

Thermoplastic Elastomeric Rubber Gasket as seal material; seals our cable sheath and inner cable bedding

Cable sealing by compression technique

Used for all types of steel wire armoured cables and are used in outdoor application.