

Wire Armoured Cable Gland



E1W Type

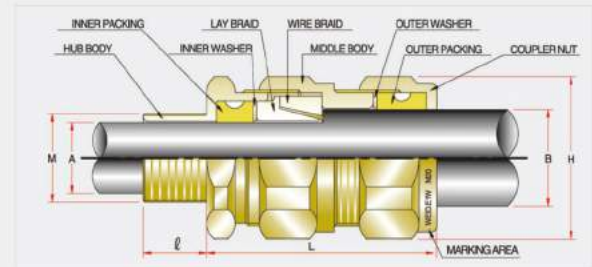
Application

Outdoor & Indoor

For use with steel wire armoured cable

Double compression for outer/inner jacket of cable.

Inspectable armoured clamping cable gland.



Part No.	Entry Thread Size(M)		Cable Dia		Thread Length(l)		Entry Hole Size		Armour Size	Hexagon Dimensions (H)	Weight (g)	Length (L)	
	Metric	NPT	Inner 'A'	Outer 'B'	Metric	NPT	Metric	NPT					
E1W-16a	M16/M20	1/2"	5 ~ 11	8 ~ 13	15	15	17	21	22	0.9/1.25	H25 X 27	150	67
E1W-16b	M16/M20	1/2"	5 ~ 11	12 ~ 15.1	15	15	17	21	22	0.9/1.25	H25 X 27	150	67
E1W-20a	M20	1/2" 3/4"	8 ~ 15.1	13 ~ 17.5	15	15	16	21	22 27	0.9/1.25	H31 X 34	235	74
E1W-20b	M20	1/2" 3/4"	8 ~ 15.1	16 ~ 19.5	15	15	16	21	22 27	0.9/1.25	H31 X 34	235	74
E1W-25a	M25	3/4" 1"	13 ~ 19.5	17.5 ~ 22	15	16	18	26	27 34	1.25/1.6	H36 X 39	290	79
E1W-25b	M25	3/4" 1"	13 ~ 19.5	21 ~ 26	15	16	18	26	27 34	1.25/1.6	H36 X 39	290	79
E1W-32a	M32	1" 1-1/4"	17.5 ~ 26	22 ~ 28	15	18	19	33	34 43	1.6/2.0	H45 X 49	490	86
E1W-32b	M32	1" 1-1/4"	17.5 ~ 26	27 ~ 32	15	18	19	33	34 43	1.6/2.0	H45 X 49	490	86
E1W-40a	M40	1-1/4" 1-1/2"	22 ~ 32	30 ~ 35	15	19	21	41	43 50	1.6/2.0	H55 X 59	850	94
E1W-40b	M40	1-1/4" 1-1/2"	22 ~ 32	35.1 ~ 40	15	19	21	41	43 50	1.6/2.0	H55 X 59	850	94
E1W-50a	M50	1-1/2" 2"	30 ~ 41.5	38 ~ 45	15	21	24	51	50 62	1.8/2.5	H68 X 73	1390	100
E1W-50b	M50	1-1/2" 2"	30 ~ 41.5	43 ~ 50	15	21	24	51	50 62	1.8/2.5	H68 X 73	1390	100
E1W-63a	M63	2" 2-1/2"	38 ~ 54	48 ~ 53	15	24	27	64	62 74	1.8/2.5	H82 X 88	2070	108
E1W-63b	M63	2" 2-1/2"	38 ~ 54	51 ~ 56	15	24	27	64	62 74	1.8/2.5	H82 X 88	2070	108
E1W-63c	M63	2" 2-1/2"	38 ~ 54	55 ~ 60	15	24	27	64	62 74	1.8/2.5	H82 X 88	2070	108
E1W-75a	M75	2-1/2" 3"	49 ~ 63	56 ~ 62	20	27	30	76	74 90	1.8/2.5	H98 X 106	3270	125
E1W-75b	M75	2-1/2" 3"	49 ~ 63	62.1 ~ 66	20	27	30	76	74 90	1.8/2.5	H98 X 106	3270	125
E1W-75c	M75	2-1/2" 3"	49 ~ 63	66.1 ~ 70	20	27	30	76	74 90	1.8/2.5	H98 X 106	3270	125
E1W-75d	M75	2-1/2" 3"	49 ~ 63	68 ~ 75	20	27	30	76	74 90	1.8/2.5	H98 X 106	3270	125
E1W-90a	M90	3" 3-1/2"	63 ~ 77	74 ~ 83	25	30	32	91	90 102	1.8/3.0	H110 X 120	4600	132
E1W-90b	M90	3" 3-1/2"	63 ~ 77	82 ~ 90	25	30	32	91	90 102	1.8/3.0	H110 X 120	4600	132
E1W-100a	M100	3-1/2" 4"	73.1 ~ 85	89 ~ 94	25	32	32	101	102 116	1.8/3.0	H120 X 130	5500	144
E1W-100b	M100	3-1/2" 4"	73.1 ~ 85	93 ~ 98	25	32	32	101	102 116	1.8/3.0	H120 X 130	5500	144

Protection

IP66

Regulation

According to BS,IEC

Certificate

KOMERI Mark Certificate

Certificate No.KOMERI-2014-02

Materials

Nickel Plated Brass(Standard), Brass, Stainless Steel

Accessories

Lock Nut, Sealing Washer, Earth Tag, Shroud, Serrated Washer, Reducer, Adaptor, Elbow

Cable Gland Ordering

[Gland Type / Size & Entry Thread Size]

e.g. E1W 16a / M16

Option : Thread 18mm

Note

All dimension in millimeters.