

CABLE GLAND SELECTION CHARTS

Information necessary for correct gland selection:

1. This chart is based on published cable sizes by the cable manufacturers.
2. CCG cannot be held responsible should the cable gland not fit when the cable varies from published dimensions.
3. Environmental conditions (e.g. hazardous areas, indoor or outdoor applications).
4. Cable type and voltage rating (armoured or unarmoured).
5. Actual overall cable diameter and under armour loading.
6. Size and type of armour.
7. If earth bonding attachments are required.
8. Outer sheath diameter should be used for selecting cable gland size.

Assistance on selection is available, please contact CCG.

CABLE SIZE	3.3/6.4	4.25/11	12.5/32	19/33
16	5	5	-	-
25	5	6	-	-
35	5	6	-	-
50	6	6	7	-
70	6	6	8	9
95	6	6	8	9
120	7	8	8	10
150	7	8	9	10
185	8	8	9	11
240	9	9	10	11
300	9	9	10	-

CABLE SIZE	3.3/6.4	4.25/11	12.5/32	19/33
16	-	-	-	-
25	-	-	-	-
35	3	6	-	-
50	4	6	7	-
70	4	6	7	9
95	4	6	8	9
120	4	7	8	9
150	7	7	9	10
185	7	8	9	10
240	8	8	9	10
300	9	9	10	-

CABLE SIZE	3.3/6.4	4.25/11	12.5/32	19/33
95	3	4	4	4
120	3	4	4	5
150	4	4	5	5
185	4	4	5	5
240	4	4	5	6
300	5	5	5	6
400	5	5	6	6
500	5	5	6	6
630	6	6	6	6
800	6	6	6	7
1000	6	6	7	7

CABLE SIZE	3.3/6.4	4.25/11	12.5/32	19/33
95	3	4	4	5
120	4	4	5	5
150	4	4	5	5
185	4	4	5	6
240	4	5	5	6
300	5	5	5	6
400	5	5	6	6
500	6	6	6	7
630	6	6	6	7
800	6	6	7	8
1000	7	7	7	8

NO. OF CORES	2	3	4	5	6	7	8	10	12	19	27	37
1.5mm ²	0	0	0	0	1*	1*	1	2	2	3	3	4
2.5mm ²	0	0	1*	1	1	1	2	2	3	3	4	4
4mm ²	1*	1*	1	1	2	2	2	3	3	4*	4	5*
6mm ²	1	1	2	2	2	2	-	-	-	-	-	-
10mm ²	2*	2	2	2	-	-	-	-	-	-	-	-
16mm ²	2	2	3*	-	-	-	-	-	-	-	-	-
25mm ²	3*	3	3	-	-	-	-	-	-	-	-	-
35mm ²	3	3	4*	-	-	-	-	-	-	-	-	-
50mm ²	3	4	4	-	-	-	-	-	-	-	-	-
70mm ²	4*	4	5	-	-	-	-	-	-	-	-	-
95mm ²	4	5*	5	-	-	-	-	-	-	-	-	-
120mm ²	4	5	5	-	-	-	-	-	-	-	-	-
150mm ²	5*	5	6*	-	-	-	-	-	-	-	-	-
185mm ²	5	6	6	-	-	-	-	-	-	-	-	-
240mm ²	6	6	7*	-	-	-	-	-	-	-	-	-
300mm ²	6	7*	7	-	-	-	-	-	-	-	-	-

PVC/SWA/PVC Cables
500 - 1,000 Volt
Gland Selection, ordering and enquiries

- Information necessary for correct gland selection:
1. This chart is based on published cable sizes by the cable manufacturers.
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 3. Environmental conditions (e.g. hazardous areas, indoor or outdoor applications).
 4. Cable type and voltage rating (armoured or unarmoured).
 5. Actual overall diameter overall, and under armour loadings.
 6. Size and type of armour.
 7. If earth bonding attachments are required.
 8. Outer sheath diameter should be used for selecting gland size.
 9. Assistance on selection is available on request.

*IF IS POSSIBLE THAT CERTAIN MAKES OF CABLE ACCEPT A GLAND ONE SIZE SMALLER

Cable Size	2 Core	3 Core	4 Core
1.5mm ²	0-0-000	0-0-000	0-0-000
2.5mm ²	0-0-000	0-0-000	0-0-000
4mm ²	0-0-000	0-0-000	0-0-000
6mm ²	0-0-000	0-0-000	0-0-000
10mm ²	0-0-000	0-0-000	0-0-000
16mm ²	0-0-000	0-0-000	0-0-000
25mm ²	0-0-000	0-0-000	0-0-000
35mm ²	0-0-000	0-0-000	0-0-000
50mm ²	0-0-000	0-0-000	0-0-000
70mm ²	0-0-000	0-0-000	0-0-000
95mm ²	0-0-000	0-0-000	0-0-000
120mm ²	0-0-000	0-0-000	0-0-000
150mm ²	0-0-000	0-0-000	0-0-000
185mm ²	0-0-000	0-0-000	0-0-000
240mm ²	0-0-000	0-0-000	0-0-000
300mm ²	0-0-000	0-0-000	0-0-000

No. of Cores	Unarmoured		Self Armoured	
	1.5mm ²	2.5mm ²	1.5mm ²	2.5mm ²
4	1	1	1	1
6	2	2	1	2
10	2	2	2	2
12	2	3	2	2
15	2	3	2	2
20	2	3	2	3
25	3	3	3	3
30	3	4	3	4
40	4	4	4	4
50	4	5	4	4

Details	Cable Type
1.5mm ²	11/11.386
2.5mm ²	11/11.386
4mm ²	11/11.386
6mm ²	11/11.386
10mm ²	11/11.386
16mm ²	11/11.386
25mm ²	11/11.386
35mm ²	11/11.386
50mm ²	11/11.386
70mm ²	11/11.386
95mm ²	11/11.386
120mm ²	11/11.386
150mm ²	11/11.386
185mm ²	11/11.386
240mm ²	11/11.386
300mm ²	11/11.386

Details	1 Core				2 Core				3 Core				4 Core			
	B/W	SD	+E	mm	+E	mm	+E	mm	+E	mm	+E	mm	+E	mm		
1.5mm ²	0	0	-	-	-	-	-	-	-	-	-	-	-	-		
2.5mm ²	0	0	9	6.4	0	10.9	1	11	0	13.3	0	14.5	0	14.9		
4mm ²	0	0	1	12.5	1	12.5	2	14.5	1	16.8	1	17.9	1	19.0		
6mm ²	0	0	1	13.3	2	14.4	2	15.7	1	17.9	2	19.0	2	20.0		
10mm ²	0	0	2	16.0	2	17.5	2	19.1	2	20.5	2	24.4	2	24.4		
16mm ²	0	0	2	17.7	2	19.4	3	21.3	2	22.0	2	24.4	3*	26.0		
25mm ²	0	1	2	20.5	2	22.2	3	24.8	2	25.8	2	27.6	3	29.9		
35mm ²	0	1	3	23.3	3	24.9	4	27.8	3	29.8	3	32.0	4*	32.2		
50mm ²	1	1	3	25.4	4	27.9	4	32.0	3	30.9	4	33.9	5	35.9		
70mm ²	1	1	3	31.5	4	32.6	5	38.1	4	35.3	5	44.7	6	44.7		
95mm ²	2	2	-	-	5	36.4	5	47.5	-	-	5	43.1	5	50.4		
120mm ²	2	2	-	-	5	42.0	6	48.7	-	-	5	48.9	6	56.4		
150mm ²	2	2	-	-	6	46.3	6	52.8	-	-	6	54.3	6	61.4		
185mm ²	3	3	-	-	6	51.5	7	60.0	-	-	6	59.8	7	69.4		
240mm ²	3	4	-	-	7	58.9	8	69.3	-	-	7	68.0	8	78.4		
300mm ²	4	4	-	-	8	65.5	9	77.8	-	-	7	74.5	9	88.4		

Details	Unarmoured		Self Armoured	
	No. of Pairs	Size mm	No. of Pairs	Size mm
2	2	8.4	0	0
4	4	9.1	0	4
6	6	10.2	1	6
8	8	12.3	1	8
10	10	13.7	1	10
12	12	14.7	2	12
16	16	16.9	2	16
20	20	18.2	2	20
24	24	19.9	3	24
28	28	21.2	3	28
30	30	22.9	4	30

CABLE SIZE	CABLE DETAILS MINIMUM	CABLE DETAILS MAXIMUM
00 - 1.5w	1.0	4.0
00 - 2.5w	3.0	8.0
0 - 20w	7.0	11.0
1 - 20	11.5	14.5
2 - 25	14.5	20.5
3 - 30	20.5	26.5
4 - 40	26.5	33.5
5 - 50	34.5	42.5
6 - 60	40.5	50.0
7 - 75	50.0	65.0
8 - 80	65.0	74.0
9 - 90	73.0	82.0

Install with confidence!

N.B. Cable diameter will vary with manufacturer. This chart to be used as a guide only, diameter must be checked to ensure gland performance.



CABLE GLANDS / ADAPTORS / REDUCERS AND JUNCTION BOXES

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The Selection 1 Pdf

Yijin Wang



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