

# Cable Gland Sizing Charts

## Cable Gland Sizing Charts



GXD

E1FW20 PACK RC

### SY PVC Signal and Control Cables

Size mm <sup>2</sup> & No. of Cores	Nom. Dia. mm	GXD Gland Ref.	E1FW-RC Gland Ref.
0.5 x 2	7.1	GXD20S PACK	N/A
0.5 x 3	7.6	GXD20S PACK	N/A
0.5 x 4	8.0	GXD20S PACK	N/A
0.5 x 5	8.5	GXD20S PACK	N/A
0.5 x 7	9.3	GXD20S PACK	E1FW20S PACK-RC
0.5 x 12	11.5	GXD20 PACK	E1FW20S PACK-RC
0.5 x 18	13.4	GXD20 PACK	E1FW20S PACK-RC
0.5 x 25	15.8	GXD25 PACK	E1FW20S PACK-RC
0.75 x 2	7.6	GXD20S PACK	N/A
0.75 x 3	7.8	GXD20S PACK	N/A
0.75 x 4	8.3	GXD20S PACK	N/A
0.75 x 5	8.9	GXD20S PACK	N/A
0.75 x 7	9.7	GXD20S PACK	E1FW20S PACK-RC
0.75 x 12	12.2	GXD20 PACK	E1FW20S PACK-RC
0.75 x 18	13.6	GXD25 PACK	E1FW20S PACK-RC
0.75 x 25	16.7	GXD25 PACK	E1FW20 PACK-RC
1.0 x 2	8.2	GXD20S PACK	N/A
1.0 x 3	8.4	GXD20S PACK	N/A
1.0 x 4	8.8	GXD20S PACK	N/A
1.0 x 5	9.3	GXD20S PACK	N/A
1.0 x 7	9.9	GXD20S PACK	E1FW20S PACK-RC
1.0 x 12	12.5	GXD20 PACK	E1FW20S PACK-RC
1.0 x 18	14.5	GXD25 PACK	E1FW20S PACK-RC
1.0 x 25	17.9	GXD25 PACK	E1FW20 PACK-RC
1.5 x 2	8.5	GXD20S PACK	N/A
1.5 x 3	8.7	GXD20S PACK	N/A
1.5 x 4	9.3	GXD20S PACK	E1FW20S PACK-RC
1.5 x 5	9.9	GXD20S PACK	E1FW20S PACK-RC
1.5 x 7	12.4	GXD20 PACK	E1FW20S PACK-RC
1.5 x 12	13.7	GXD25 PACK	E1FW20S PACK-RC
1.5 x 18	16.8	GXD25 PACK	E1FW20 PACK-RC
1.5 x 25	19.8	GXD32 PACK	E1FW20 PACK-RC

Size mm <sup>2</sup> & No. of Cores	Nom. Dia. mm	GXD Gland Ref.	E1FW-RC Gland Ref.
2.5 x 2	4.8	GXD20S PACK	N/A
2.5 x 3	10.1	GXD20S PACK	E1FW20S PACK-RC
2.5 x 4	10.9	GXD20S PACK	E1FW20S PACK-RC
2.5 x 5	11.8	GXD20 PACK	E1FW20S PACK-RC
2.5 x 7	13	GXD20 PACK	E1FW20S PACK-RC
2.5 x 12	17.3	GXD25 PACK	E1FW20 PACK-RC
2.5 x 18	19.8	GXD32 PACK	E1FW20 PACK-RC
4.0 x 3	11.7	GXD20PACK	E1FW20S PACK-RC
4.0 x 4	12.6	GXD20 PACK	E1FW20S PACK-RC
4.0 x 5	13.9	GXD25 PACK	E1FW20S PACK-RC
4.0 x 7	15.7	GXD25 PACK	E1FW20S PACK-RC
6.0 x 3	14.1	GXD25 PACK	E1FW20S PACK-RC
6.0 x 4	14.8	GXD25 PACK	E1FW20S PACK-RC
6.0 x 5	16.9	GXD25 PACK	E1FW20 PACK-RC
6.0 x 7	18.4	GXD25 PACK	E1FW20 PACK-RC
10 x 4	18.2	GXD25 PACK	E1FW20 PACK-RC
10 x 5	19.8	GXD32 PACK	E1FW20 PACK-RC
10 x 7	22.2	GXD32 PACK	E1FW25 PACK-RC
16 x 4	21.8	GXD32 PACK	E1FW25 PACK-RC
16 x 5	23.5	GXD32 PACK	E1FW25 PACK-RC
25 x 4	25.3	GXD32 PACK	E1FW25 PACK-RC
25 x 5	28.9	GXD40 PACK	E1FW32 PACK-RC
35 x 4	29.7	GXD40 PACK	E1FW32 PACK-RC
50 x 4	34.9	GXD50S PACK	N/A

Due to cable diameter variances between manufacturers, we strongly advise the cable diameter is checked where possible, prior to purchasing the products.

See page 58 and 60 for product details

# Cable Gland Sizing Charts



## Cable Gland Sizing Charts

### CY PVC Signal and Control Cables

Size mm <sup>2</sup> & No. of Cores	Nominal Diameter mm	GXD Gland Ref.	E1FW-RC Gland Ref.
0.5 x 3	7.4	GXD20S PACK	N/A
0.5 x 4	7.9	GXD20S PACK	N/A
0.5 x 5	8.6	GXD20S PACK	N/A
0.5 x 7	9.2	GXD20S PACK	E1FW20S PACK-RC
0.5 x 12	11.6	GXD20 PACK	E1FW20S PACK-RC
0.5 x 18	13.4	GXD20 PACK	E1FW20S PACK-RC
0.5 x 25	15.5	GXD25 PACK	E1FW20S PACK-RC
0.75 x 2	7.2	GXD20S PACK	N/A
0.75 x 3	7.7	GXD20S PACK	N/A
0.75 x 4	8.3	GXD20S PACK	N/A
0.75 x 5	8.9	GXD20S PACK	N/A
0.75 x 7	9.7	GXD20S PACK	E1FW20S PACK-RC
0.75 x 12	12.1	GXD20 PACK	E1FW20S PACK-RC
0.75 x 18	15.3	GXD25 PACK	E1FW20S PACK-RC
0.75 x 25	16.8	GXD25 PACK	E1FW20S PACK-RC
1.0 x 2	7.6	GXD20S PACK	N/A
1.0 x 3	8.1	GXD20S PACK	N/A
1.0 x 4	8.6	GXD20S PACK	N/A
1.0 x 5	9.7	GXD20S PACK	E1FW20S PACK-RC
1.0 x 7	10.5	GXD20S PACK	E1FW20S PACK-RC
1.0 x 12	13.4	GXD20 PACK	E1FW20S PACK-RC
1.0 x 18	15.6	GXD25 PACK	E1FW20S PACK-RC
1.0 x 25	18.1	GXD25 PACK	E1FW20S PACK-RC

Size mm <sup>2</sup> & No. of Cores	Nominal Diameter mm	GXD Gland Ref.	E1FW-RC Gland Ref.
1.5 x 2	8.6	GXD20S PACK	N/A
1.5 x 3	9.1	GXD20S PACK	N/A
1.5 x 4	10.1	GXD20S PACK	E1FW20S PACK-RC
1.5 x 5	10.6	GXD20S PACK	E1FW20S PACK-RC
1.5 x 7	11.5	GXD20 PACK	E1FW20S PACK-RC
1.5 x 12	15.1	GXD25 PACK	E1FW20S PACK-RC
1.5 x 18	17.4	GXD25 PACK	E1FW20S PACK-RC
2.5 x 3	10.4	GXD20S PACK	E1FW20S PACK-RC
2.5 x 4	11.3	GXD20 PACK	E1FW20S PACK-RC
2.5 x 5	12.9	GXD20 PACK	E1FW20S PACK-RC
2.5 x 7	13.9	GXD25 PACK	E1FW20S PACK-RC
4.0 x 4	13.5	GXD25 PACK	E1FW20S PACK-RC
4.0 x 5	14.8	GXD25 PACK	E1FW20S PACK-RC
6.0 x 4	15.9	GXD25 PACK	E1FW20S PACK-RC
6.0 x 5	17.4	GXD25 PACK	E1FW20S PACK-RC
10 x 4	19.1	GXD32 PACK	E1FW20S PACK-RC
10 x 5	22.6	GXD32 PACK	E1FW25S PACK-RC
16 x 4	22.3	GXD32 PACK	E1FW25S PACK-RC
25 x 4	32.5	GXD50S PACK	N/A
35 x 4	35.6	GXD50S PACK	N/A
50 x 4	38.7	GXD50 PACK	N/A
70 x 4	43.8	GXD50 PACK	N/A

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