

Cable Gland CXT

Eland Product Group **FCG**



Application

CXT Brass cable glands are suitable for use with all types of screened flexible wire braid/wire braid armour cables. The glands provide mechanical cable retention and electrical continuity.

Standards

BS6121 Part 1, IP66 (Ingress Protection – dust tight, with a vacuum applied to the product, protected against powerful water jets.)

Technical Data

Gland Material

Brass

Sealing

CMP Displacement Seal Concept*

Cable Type

Flexible Wire Braid

*CMP Products' Displacement Seal Concept provides effective sealing on the cable inner sheath.

Screen/Armour Termination

Unique integral clamping of teased braids

Dimensions

Eland Part Number	Gland Size	Metric Entry Thread mm	Minimum Thread Length mm	Outer Sheath Diameter Min. mm	Outer Sheath Diameter Max. mm	Across Corners Diameter Max. mm
FCGXT20/16	20SS	20	15	3.0	8.6	24.4
FCGXT20S	20S	20	15	7.0	11.6	26.5
FCGXT20	20	20	15	10.5	13.8	30.0
FCGXT25	25	25	15	12.5	19.8	39.9
FCGXT32	32	32	15	18.5	26.3	45.5
FCGXT40	40	40	15	25.0	32.1	55.4
FCGXT50S	50S	50	15	30.5	38.1	61.0
FCGXT50	50	50	15	36.5	44.0	66.5

The information contained within this datasheet is for guidance only – actual cable dimensions should be considered before making final selection as these may vary due to manufacturing tolerances.