

Uninsulated Cord End Terminals



Eland Product Group: **FCA**

APPLICATION

Uninsulated cord end terminals are designed to terminate the end of a cable, prior to fitting screw type terminal blocks or connectors. The crimped on uninsulated cord end terminal then protects the exposed wire strands from damage from the screw, which results in a stronger connection.



The electrical and dimensional properties of this product are measured by the Technical and Quality Assurance department at the Eland Cables laboratory. Cable performance in respect of conductor resistance, construction quality (workmanship), dimensional consistency, and other parameters are verified to published standards and approved product drawings. Conformance to RoHS (Restriction of the use of Hazardous Substances) is determined and confirmed.

CONSTRUCTION

Material

Tinned copper

DIMENSIONS

ELAND PART NO.	CABLE SIZE mm ²	LENGTH mm	WIDTH mm	WALL THICKNESS mm
FCUT 0.25-5	0.25	5	0.8	0.15
FCUT 0.5-6	0.5	6	1.0	0.15
FCUT 0.5-10	0.5	10	1.0	0.15
FCUT 0.75-6	0.75	6	1.2	0.15
FCUT 0.75-10	0.75	10	1.2	0.15
FCUT 1.0-6	1	6	1.4	0.15
FCUT 1.0-10	1	10	1.4	0.15
FCUT 1.5-7	1.5	7	1.7	0.15
FCUT 1.5-10	1.5	10	1.7	0.15
FCUT 2.5-7	2.5	7	2.2	0.15
FCUT 2.5-10	2.5	10	2.2	0.15
FCUT 4.0-9	4	9	2.8	0.20
FCUT 4.0-12	4	12	2.8	0.20
FCUT 6.0-12	6	12	3.5	0.20
FCUT 6.0-15	6	15	3.5	0.20
FCUT 10.0-12	10	12	4.5	0.20
FCUT 10.0-15	10	15	4.5	0.20
FCUT 10.0-18	10	18	4.5	0.20
FCUT 16.0-12	16	12	5.8	0.20
FCUT 16.0-15	16	15	5.8	0.20
FCUT 16.0-18	16	18	5.8	0.20
FCUT 25-15	25	15	7.3	0.20
FCUT 25-18	25	18	7.3	0.20
FCUT 25-25	25	25	7.3	0.20

ELAND PART NO.	CABLE SIZE mm ²	LENGTH mm	WIDTH mm	WALL THICKNESS mm
FCUT 35-18	35	18	8.3	0.20
FCUT 35-25	35	25	8.3	0.20
FCUT 35-32	35	32	8.3	0.20
FCUT 50-18	50	18	10.3	0.30
FCUT 50-25	50	25	10.3	0.30
FCUT 50-32	50	32	10.3	0.30
FCUT 70-25	70	25	12.5	0.35
FCUT 95-30	95	30	14.5	0.35
FCUT 120-34	120	34	16.5	0.45
FCUT 150-38	150	38	18.5	0.50