

Cord End Terminals



Eland Product Group: **FET**

APPLICATION

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

STANDARDS

DIN 46228 Part 4



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

French Colour Range

ELAND PART NO.	CABLE SIZE mm ²	COLOUR	TOTAL LENGTH mm	PIN LENGTH mm	PIN WIDTH mm	PIN WALL THICKNESS mm	ENTRY WIDTH mm
FET0.25F	0.25	Violet	10.4	6	0.8	0.15	1.8
FET0.5F	0.5	White	14	8	1	0.15	2.6
FET0.75F	0.75	Blue	14.6	8.2	1.2	0.15	2.8
FET1F	1	Red	14.6	8.2	1.4	0.15	3
FET1.5F	1.5	Black	14.6	8.2	1.7	0.15	3.5
FET2.5F	2.5	Grey	15.2	8.2	2.2	0.15	4
FET4F	4	Orange	16.5	9	2.8	0.2	4.4
FET6F	6	Green	20	12	3.5	0.2	6.3
FET10F	10	Brown	21.5	12	4.5	0.2	7.6
FET16F	16	Ivory	22.2	12	5.8	0.2	8.8
FET25F	25	Black	29	16	7.3	0.2	11.2
FET35F	35	Red	30	16.2	8.3	0.2	12.5
FET50F	50	Blue	36	19	10.3	0.3	15

German Colour Range

ELAND PART NO.	CABLE SIZE mm ²	COLOUR	TOTAL LENGTH mm	PIN LENGTH mm	PIN WIDTH mm	PIN WALL THICKNESS mm	ENTRY WIDTH mm
FET0.25	0.25	Light Blue	10.4	6	0.8	0.15	1.8
FET0.34	0.34	Turquoise	10.4	6	0.8	0.15	2
FET0.5	0.5	Orange	14	8	1	0.15	2.6
FET0.75	0.75	White	14.6	8.2	1.2	0.15	2.8
FET1	1	Yellow	14.6	8.2	1.4	0.15	3
FET1.5	1.5	Red	14.6	8.2	1.7	0.15	3.5
FET2.5	2.5	Blue	15.2	8.2	2.2	0.15	4
FET4	4	Grey	16.5	9	2.8	0.2	4.4
FET6	6	Black	20	12	3.5	0.2	6.3
FET10	10	Ivory	21.5	12	4.5	0.2	7.6
FET16	16	Green	22.2	12	5.8	0.2	8.8
FET25	25	Brown	29	16	7.3	0.2	11.2
FET35	35	Beige	30	16.2	8.3	0.2	12.5
FET50	50	Olive	36	19	10.3	0.3	15