Waterproof Connectors

ELC-M684-F

ELC-M684-F - IP68 Waterproof Connector



ELC-M684-F is an ip68 waterproof connector. Provides a sealed connector solution for cable connections.

Technical data prepared from the ELECTRIO 2026 product catalogue.

info@electrio.com.tr +90 545 574 15 19

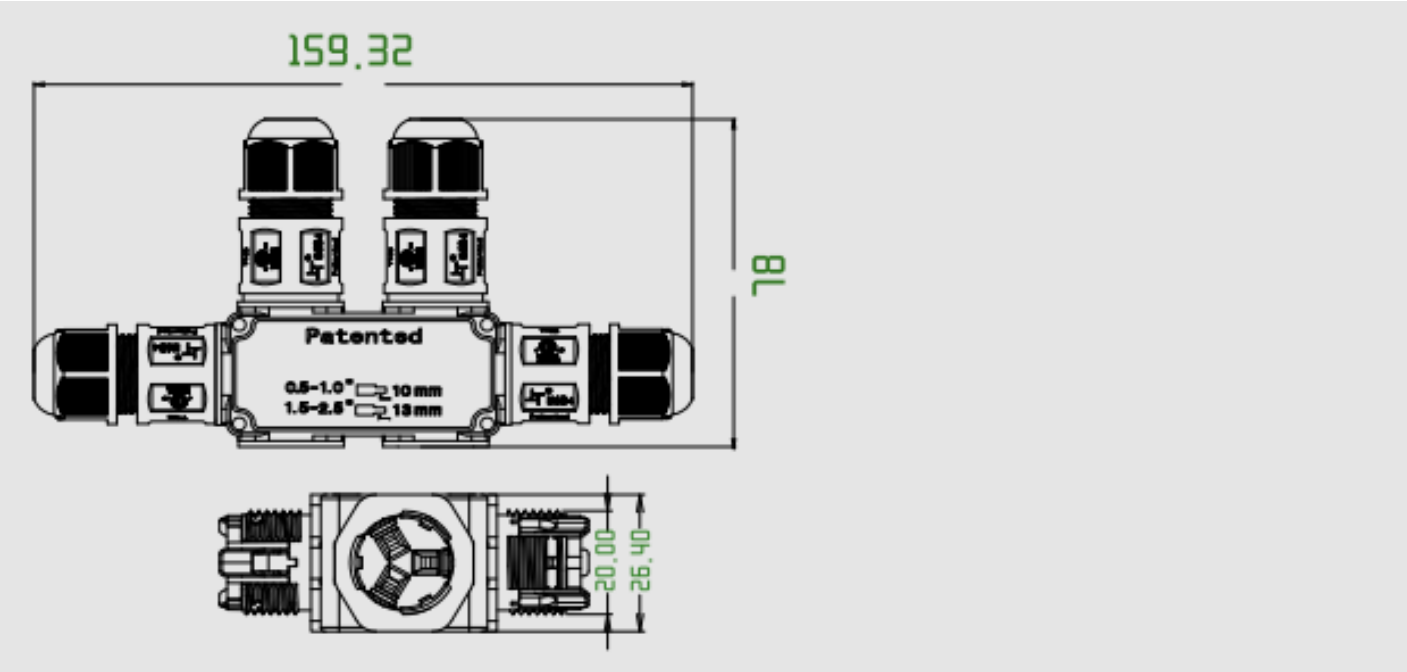
Technical data

Model code	ELC-M684-F
Protection rating	IP68
Pole / pin options	2/3P
Rating (IEC)	24 A / 450 VAC
Rating (ETL)	10A 300VAC
Conductor cross-section	0.5-2.5mm²
Conductor type / size (USA)	14-18AWG
Suitable cable outer diameter	4-8mm / 7-12mm
Operating temperature	-40 °C ~ +105 °C

info@electrio.com.tr +90 545 574 15 19

Technical drawing

ELC-M684-F



Drawing reproduced from the source document. Dimensions are in mm; refer to the drawing for details and tolerances.

IP protection depends on suitable cable/seal selection and correct assembly.

info@electrio.com.tr +90 545 574 15 19