

Solar Cable Connectors



Eland Product Group: **FCA**

APPLICATION

TÜV approved connector for photovoltaic systems.

CHARACTERISTICS

Voltage Rating

DC 1000V

Temperate Rating

-40°C to +85°C

Current Rating

16 Amps

CONSTRUCTION

Material

Body: PPO (Polyphenylene Oxide)

Connector nut: Nylon

STANDARDS

TÜV approved to DIN V VDE V 0126-3/12.06, IP67
E DIN EN 62852 VDE 0126-300:2013-10

THE CABLE LAB®

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.



SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: www.elandcables.com/company/about-us/esg-sustainability

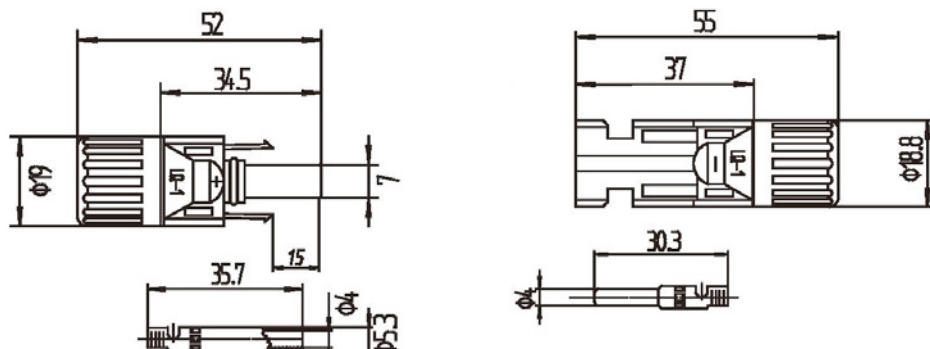


REGULATORY COMPLIANCE

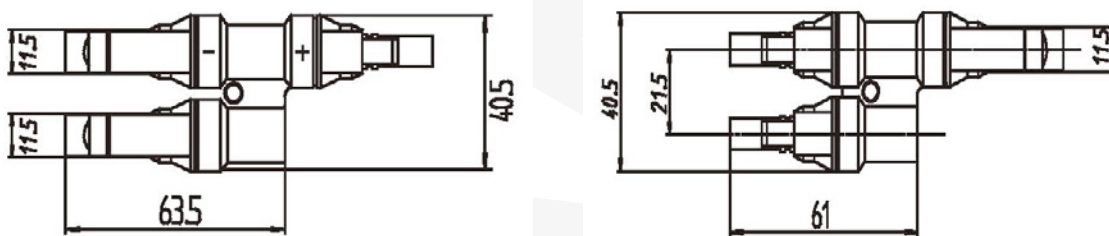
This cable meets the requirements of the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab®.



DIMENSIONS



ELAND PART NO.	DESCRIPTION	PACK CONTENTS
FCSMC4-CON	Solar Cable Connectors	1 Female and 1 Male Connector



ELAND PART NO.	DESCRIPTION	PACK CONTENTS
FCSMC4BR-CON-F	Female Branch Connector	1 Female Branch Connector
FCSMC4BR-CON-M	Male Branch Connector	1 Male Branch Connector