

BMC Connector Solution for Micro-inverter

Amphenol LTW once again delivers innovative and reliable solutions for Micro-inverter applications.

BMC overmolded connectors for alternating current (AC) are designed to keep up with latest market developments while providing high performance, ease of installation and aggressive cost. Low profile of just 2.5 cm allows BMC product series to be used in AC Module applications where the size and the shape of connectors are of a great importance.

BMC Daisy Chain



AC Module



Certified to UL6703A is one of the first in the market to meet latest safety requirements and come with preassembled cable, making procurement and production fast and easy.

Specification

- | | |
|----------------------|-----------------------|
| • 3 or 4 pin | • IP 67 waterproof |
| • Rated: 300V AC 17A | • IP 2X touch-proof |
| • Low profile 2.5cm | • Unlock with tooling |

Cable Specification

- | | |
|-------------------------------|------------------------|
| • UL Type TC-ER | • 90°C Dry or 90°C Wet |
| • UV Resistant | • -40°C Cold Bend |
| • Cable: 12 AWG with 3C or 4C | |

Accessories



Cable Joiner



BMC Male cap



BMC Female cap



Cable End Cap

For further information, please contact :

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About Amphenol LTW
LTW Technology, established in 1993, is a professional designer and manufacturer of waterproof connectors. Since April of 2010, LTW Technology was acquired by Amphenol Group and officially changed its company name to "Amphenol LTW Technology Co., Ltd.". Amphenol LTW has actively devoted to various outdoor and industrial applications by successfully developing high-end waterproof connectors to meet strict requirements; also has many worldwide patents and certification such as ISO 14001, ISO 9001 and NMEA 2000...etc.. Now Amphenol LTW is not merely a supplier of waterproof connectors but also a solution provider in diversified market segments.