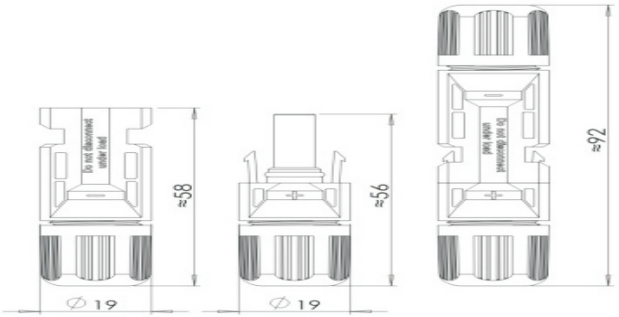
OEM

Technical Datasheet

Product Code: MC4 **Description:** Solar / Photovoltaic Connector





General Information

Rating	30A 1500V DC
Materials	Housing: Polyphenylene Ether (PPE)
Application Class	A
Flammability Class	UL94 V-0
Cross Sectional Area	4mm²
Rated Impulse Voltage	16kV (Actual Measured Value is 20kV)
Rated Insulation Voltage	8000V DC
Temperature Rating	-40 to +85°C
Ingress Protection	IP65/IP68 (1m,1h)
Standards	IEC 62852 IEC 62852 AMD1 EN 62852 + A1

Scolmore House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom
T: +44 (0)1827 63454 | **F:** +44 (0)1827 63362
E: sales@scolmore.com | **W:** scolmore.com

Errors & Omissions excluded.
Specification is subject to change without notice.