



MC4-KIT

E2740318

MC4 SOLAR PV CONNECTORS, 4 PARTS HOUSINGS, SOCKET & PIN, 4-6mm², 1000V (PV-MC)

UK UL94
CA V-0

Product Properties:

Housing material	Plastic
Rated current	30 A
Rated voltage	1000 V
Ambient temperature	-40-85 °C
Type of housing	Straight
Coating housing	Plastic-coated
Type of locking	Bayonet
Screened	No
With status indication	No
Degree of protection (IP), mounted	IP67
Material of contact surface	Brass
With protective conductor	No
Rated impulse sparkover voltage	8 kV
Rated insulation voltage	6000 V
Contact type	Other
Inflammability class of insulation material according to with UL94	V0

Dimensions:

For cable outer diameter	2,5-6 mm
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Weight	19,6 g
MOQ	10 .
Unit	pck
Rated voltage	1000 V
Connectable conductor cross section fine-strand without cable end sleeve	2,5-6 mm ²
Connectable conductor cross section solid-core	2,5-6 mm ²
Connectable conductor cross section multi-wired	2,5-6 mm ²
Ambient temperature	-40-85 °C

Approvals:

Degree of protection (IP), mounted	IP67
Approved according to UKCA	Ja
Inflammability class of insulation material according to with UL94	V0

Compliance:

CA Proposition 65	In compliance
Conflict Minerals	N/A, Contains no conflict minerals
Extended Minerals	N/A, contains no extended minerals
Iron and Steel Sanction	Compliance
REACH	No SVHC (Latest. 27 June 2024)
RoHS	RoHS 3 (2015/863)
SCIP	Not Applicable

Other information:

ETIM-Class	EC002635 - Circular connector for field assembly (industrial connector)
ETIM-Release	8.0
Trademark	NEMIQ
Product Group	Solar Cell Connectors
Search Description	SCK2023
Alternative SKU	MC4-KIT

Logistic information:

Barcode	733117612708
Country of origin	CN
E-no	E2740318
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	10 .
Stock code	MC4-KIT
Taric code	85369010
Unit	pck

