

Photovoltaic 4-6mm² male connector IP68, 1500VDC

SKU	MAP1006B40
EAN	4744397034656
Color	Black
Wire material	Cu
Cross-section min. (mm²)	4
Cross-section max. (mm²)	6
Input wire min. (mm²)	4
Input wire max. (mm²)	6
Output wire min. (mm²)	4
Output wire max. (mm²)	6
Number of connections	1
Nominal current (A)	40
Nominal voltage (V)	1500 VDC
Rated impuls voltage (kV)	8
Rated insulation voltage (kV)	10
Service temperature (°C)	-40 ÷ +85
Material	PPE + PS
Material of the electroconductive part	Tinned copper



Mounting method	flying version
Item width (mm)	20
Item length (mm)	62
Item height (mm)	62
Item weight (g)	11
IP rating	68
Pollution degree	3
Certification	EN 62852:2015 + A1:2020
Flame resistance	UL 94 V-0, halogen free
CN8 code	85366990
Package quantity (pcs)	50 / 300