

## Technical Specification

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Type	JD-Y-MC4-EN-4-250
Operating Voltage Range	1500V
Rated Current	Conductor: 39A
Color	Black
Working Environment	Temperature Range:-40℃~+60℃, Humidity Range:5%~95%
Min. Installation Temperature	-10℃
Storage Temperature Range	-40~+70℃
Application	Outdoor Use,UV resistant (F1)
Protection Rating	IP68(1m,1h)
DC Connector Type	Staubli MC4 Female Connector :PV-KBT4/6I-UR Male Connector :PV-KST4/6I-UR
Allowed Cable Cross-sectional Area Range	H1Z2Z2-K 4mm <sup>2</sup>
RoHS	Satisfied
Injection molding material	TPV
Over voltage category/Pollution degree	CATIII/3
Flame Rating	Connector: UL94-V0, TPV: UL94-5VA, Wire: IEC60332-1
Safety degree	II

### Outline Drawing

