

Amphenol DC Connector



Right Angle Plug

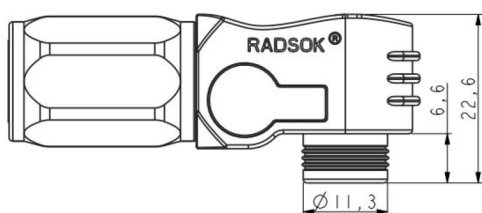
Technical Specification

Amphenol DC Connector	
Description	5.7mm
Current Rating	100A~120A
Voltage Rating	1000VDC
Operating Temperature	-40°C~105°C
Reference Standard	UL1977/4128 and TUV 2PFG2740 certified
Sealing	IP67(Mated)
Flammability	UL 94 V-0
Locking	Spring Locking
RoHS Compliant	Yes
Durability	≥100 cycles
Connector housings material	Thermoplastic
Contacts material	Quality copper alloy Tin-plated copper

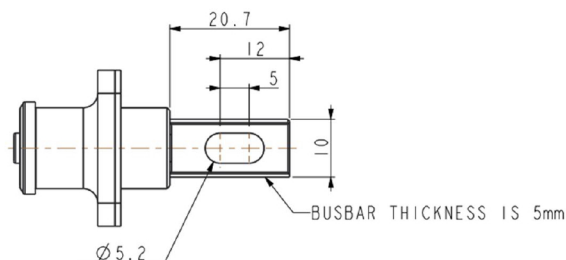


Busbar Termination

Code	Designation	MFG Number	Color
14-111233-31	Amphenol Positive Right Angle Plug	C10-730186-001	Orange
14-111234-31	Amphenol Negative Right Angle Plug	C10-730186-101	Black
14-111218-31	Amphenol Positive Busbar Termination	C10-730187-011	Orange
14-111217-31	Amphenol Negative Busbar Termination	C10-730187-111	Black



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Busbar Termination