Power supply socket NECU-G78G5-C2

Part number: 543107



Data sheet

Feature	Value
Type code	NECU
Based on norm	EN 61984
Certification	c CSA us (OL)
Electrical connection 1	Straight socket, 7/8", 5-pin
Electrical connection 2	Screw terminal
DC operating voltage range	0 V 250 V
Operating voltage range AC	0 V 250 V
Current rating	8 A
Surge resistance	2.5 kV
Approved cable diameter	6 mm 12 mm
Connection cross section	≤1.5 mm ²
Degree of protection	IP67
Ambient temperature	-25 °C 80 °C
CE marking (see declaration of conformity)	As per EU low voltage directive
Note on materials	Free of copper and PTFE RoHS-compliant
Contamination level	3
Corrosion resistance class (CRC)	1 - Low corrosion stress
Housing material	РА
Housing colour	Black
Material of union nut	Die-cast zinc Nickel-plated
Seals material	FPM NBR
Material of pin contacts	Copper alloy Gold-plated
Plug coding	NFPA/T3.5.29 R1-2003

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