Power supply socket NECU-G78G4-C2 Part number: 543108



Data sheet

Feature	Value
Based on norm	EN 61984
Certification	c CSA us (OL)
Product weight	58.7 g
Electrical connection 1	Straight socket, 7/8", 4-pin
Plug coding	ODVA AutoSIG
Electrical connection 2	Screw terminal
DC operating voltage range	0 V250 V
Operating voltage range AC	0 V250 V
Current rating at 40° C	10 A
Surge resistance	2.5 kV
Approved cable diameter	6 mm12 mm
Connection cross section	1.5 mm ²
Degree of protection	IP67
Ambient temperature	-25 °C80 °C
CE marking (see declaration of conformity)	As per EU low voltage directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS-compliant
Contamination level	3
Corrosion resistance class (CRC)	1 - Low corrosion stress
Housing material	PA
Housing colour	Black
Material of union nut	Die-cast zinc, nickel-plated
Seals material	FPM NBR
Material of pin contacts	Copper alloy, gold-plated

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