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NAC3MPB-1-WOT

Product

Connector Type	PowerCon
Gender	male

Electrical

Contact resistance	≤ 3 mΩ
Dielectric strength	4 kVdc
Insulation resistance	> 0.1 GΩ (after damp heat test IEC 68-2-30)
Rated current per contact	20 A
Rated voltage	250 V

Mechanical

Lifetime	> 1000 mating cycles
Wiring	flat tabs for 3/16" (FASTON® 4.8 x 0.5 mm) or soldering
RW / Straight	no
Locking device	Quick Lock
Mounting direction	front
Chassis shape	D
Coding	B-type for power outlet (color coding grey)

Material

Contact plating	2 µm Ag
Contacts	Bronze (CuNiSi0.2)
Locking element	Steel Ck67
Shell	Polyamide (PA 6.6 30 % GR)
Labeling	no

Environmental

Approvals	UL,VDE,Electroswiss
Flammability	UL 94 V-0
Protection class	IP 20 (mated)
Safety requirements	EN/IEC 61984
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C