



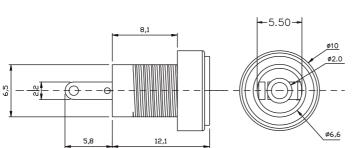
Power supply connectors



Power supply chassis socket, straight version, with solder eyes, for printed circuit boards, for front side mounting



16 1614 23



-10.0 8.90

Environmental conditions

Temperature range	-30 °C/+70 °C	
Materials		
Insulating body	PA, V-0 according to UL94	
Contact spring	CuZn, nickel-plated	
Contact pin	CuZn, nickel-plated	
Hexagonal nut	CuZn, nickel-plated	
Mechanical data		
Diameter opening	5.5 mm	
Diameter center pin	2.0 mm	

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Diameter center pin	2.0 mm
Mating cycles	5000 ¹
Insertion force	3–30 N
Withdrawal force	3–30 N
¹ gemessen mit einem Lehrenstecker	

Electrical data (at Tamb 20 °C)

≤ 30 mΩ
2 A
30 V
500 V/60 s
≥ 100 MΩ

🗗 1633 03

C NES/J 210

Associated products

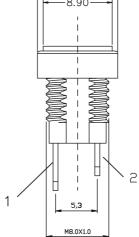
Counterparts	
1633 02	
🗗 NES/J 21 W	

🗗 NES/J 21 🗗 XNES/J 210

M8.0X0.75 A.

11







2,1

*a printed circuit board layout





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1614 23	2	300	900

Packaging: in bulk, in a cardboard box or a plastic bag