



### Power supply connectors

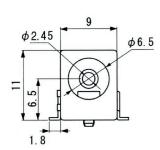


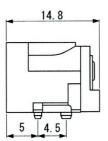
Power supply chassis socket, angular version, with break contacts, for printed circuit boards, surface mounting technology (SMT)

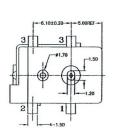
State: Active

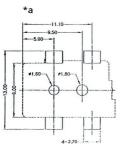


## **16** 1613 15











\*a printed circuit board layout, components side view

#### Environmental conditions

Temperature range -25 °C/+85 °C Materials PA, V-0 according to UL94 Insulating body Contact CuZn/CuSn Mechanical data Diameter opening 6,5 mm Diameter center pin 2,45 mm Mating cycles ≥ 5000 Insertion force 3–20 N Withdrawal force 3–20 N Electrical data (at Tamb 20 °C) Contact resistance ≤ 30 mΩ Rated current 3,5 A Rated voltage 24 V DC Rated impulse voltage 500 V/60 s Insulation resistance ≥ 100 MΩ

#### Associated products

# 2 of 3 Downloaded from Arrow.com.





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1613 15 VP3	2	350	350

#### Packaging:

in bulk, in a cardboard box or a plastic bag (1613 15) on reel (1613 15 VP3)