



Chassis Mount Power Inlet R



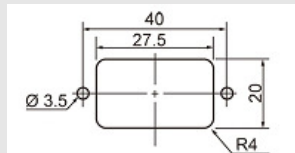
The IEC 320 power inlet is widely used for many types of audio equipment. Oyaide have aimed to produce the best Inlet on the market. Because it is simply composed of a housing and blades, the quality totally depends on material and production method'

30% Glass filled PBT housing

The housing is made from 30% glass filler PBT. This has excellent qualities of high durability, vibration absorption, and heat resistance. Since it has excellent heat resistance, soldering is easier without deformation or damage by heat of soldering iron..

Dimension of a mounting hole

Mounting hole : (20x27.5 R4) Screw : 3mm



Power Inlet R 推奨取付孔寸法

BLADE(Contact)

Precision trimming work

The blade of Power Inlet R is produced not by press working but by trimming down from a bronze board made by phosphor bronze which has already proved its quality applied for Oyaide power receptacles and power plugs.



The surface

The external part of blade is finished by hand polishing for improvement of conduction. On the other hand, the internal part of blade purposely isn't polished to leave asperity better adhesion of solder.

Platinum + Palladium plating

The plating on the blades of Power Inlet R is the combination of platinum and palladium as is applied to our premium models such as R1 wall receptacle and M1/F1 power plug/connector. It has proved its superior quality by feedback from customers.

Wider cable attaching portion for easy soldering operation

The internal part of the blade, which works as cable attaching portion, is made wider for easy soldering operation. It also makes internal wiring by faston terminals easier and keeps maximum contact area. Max diameter for stranded wire : 3.5sq mm
Max diameter for single wire : ϕ 2.6 mm

Volt/Amp 125V·15A (UL,CSA) 250V·10A (VDE,SEMKO,KEMA,etc)
Weight 13.5g

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