



## **RLS4MDZ**

4 pole loudspeaker receptacle, D-Size front mounted, PCB Contacts





## **Article Variations**

Article Name	Details	Packaging
RLS4MDZ-H	PCB contacts, Horizontal	BULK
RLS4MDZ-V	PCB contacts, Vertical	BULK



## **Technical Information**

Product	
Title	RLS4MDZ
Connection Type	Loudspeaker Connectors

Electrical	
Rated current	continuous 30 A rms
Contact resistance	≤ 5 mΩ
Insulation resistance	> 1 GΩ
Dielectric strength	4 kV dc
Rated Voltage	250 V

Mechanical	
Lifetime	> 1000 mating cycles
Chassis shape	D
Wiring	flat tab ( 4.8 × 0.5 mm ) or soldering
Mounting direction	Front mounting or rear mounting

Material	
Contact	Bronze
Contact plating	Ag
Shell	PA6+30%GF



Environmental		
Temperature range	-30 °C to +80 °C	
Flammability	UL94 V-0	
Solderability	complies with IEC68-2-20	