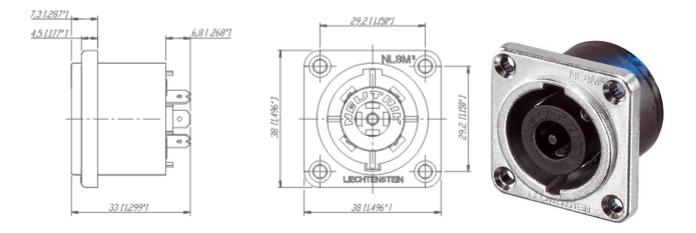


Neutrik – NL8MPR



Product				
Connector Type	SpeakOn			
Gender	Male			
Electrical				
Contact Resistance	$\leq 3 \text{ m}\Omega$ (After Lifetime)			
Dielectric Strength	4 kVdc (peak)			
Insulation Resistance	$> 1 G\Omega$ (After Damp Heat)			
Rated Current per Contact	30A RMS Continuous			
Rated Current per Contact	40 A Audio Signal, Duty Cycle 50 %			
Rated Voltage	250 V (Insulation)			
Attention	SpeakON is NOT to be used as an AC mains connector!			
Mechanical				
Lifetime	> 5000 Mating Cycles			
Wiring	Flat Tabs for 3/16" (FASTON® 4.8 x 0.5 mm) or Soldering			
Locking Device	Quick Lock (Latch)			
Mounting Direction	Rront & Rear			
Chassis Shape	Square G-size Flange			
Layout	Four Thru Holes			

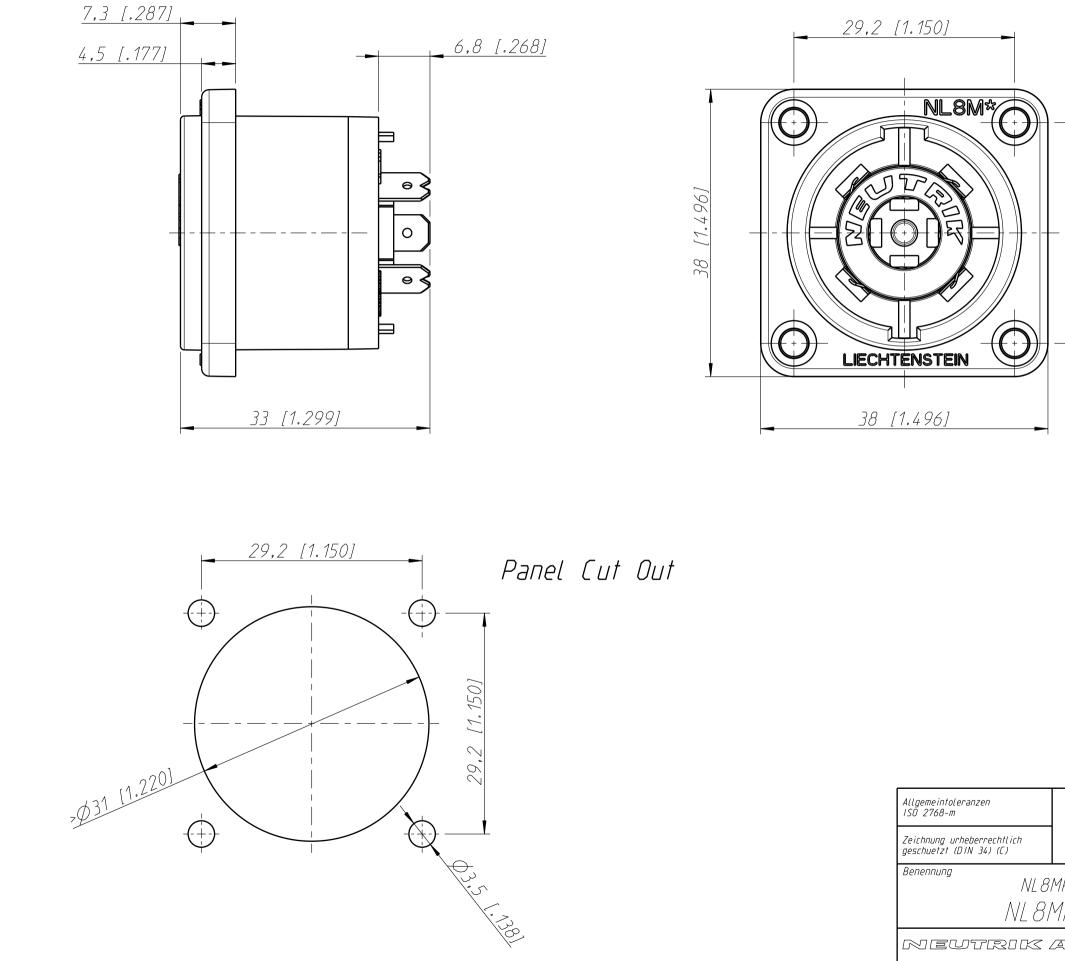
Material	ial		
Contact Plating	4 μm Ag		
Contacts	Bronze (CuSn6)		
Shell	Polyamide (PA 6 30 % GR)		
Environmental			
Flammability	UL 94 HB		
Solderability	Complies with IEC 68-2-20		
Temperature Range	-30 °C to +80 °C		

8 pole chassis connector, nickel metal square G-size flange, countersunk thru holes, 3/16" flat tabs

The state-of-the-art chassis connector for loudspeaker / amplifier applications. They feature a unique locking system, robust plastic housing and high current silver plated contacts.

Features & Benefits

- Standard current rating 30 Amp
- High current version up to 40 Amp audio current
- Glass reinforced materials make it extremely robust and dependable
- Precise keyway for secure mating
- Accurate twist lock latching system
- Metal flange
- Airtight design optimized for speaker applications



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