



NL8MM

*** DISCONTINUED ***

Direct replacement / successor: NL8MMXX

8 pole speakON feedthrough adapter for cable extensions

Technical Information

Product	
Title	NL8MM
Connection Type	Adapter
Gender	male

Electrical

Contact resistance	$\leq 3 \text{ m}\Omega$ (after lifetime)
Dielectric strength	4 kVdc (peak)
Insulation resistance	$> 1 \text{ G}\Omega$ (after dampheat)
Rated current per contact	15 A rms continuous
Rated current per contact	30 A audiosignal, duty cycle 50 %
Rated voltage	250 V (Insulation)
Attention	speakON is NOT to be used as an AC mains or power supply connector!

Mechanical

Lifetime	> 5000 mating cycles
Wiresize	
Locking device	Quick Lock

Material

Contact plating	4 μm Ag
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA 6 30 % GR)
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