

ConMarin N-Female for RF-LLF 7/8" Hiflex

N - 7/8 S

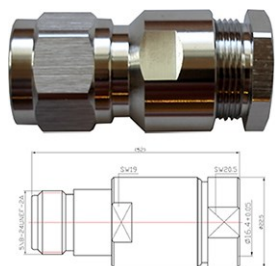
50 Ω

IP 67

Application

Female connector for outdoor use. Waterproof according to IP 67.
 Fitting the RF LLF 7/8" Hiflex, 50 Ω cable.

[Assembly instructions.](#)



Temperature range	-40 – +85 [°C]
Contact resistance	Center contact: ≤ 1 [mΩ] Outer contact: ≤ 0,25 [mΩ]
Central pin	Brass/Phosphor bronze gold plated
Shell	Brass bar HPb59-1 Cu/Ep.CuSnZn
Insulator	PTFE
Connecting plate	Brass bar HPb59-1 nickel plated
Withstand Voltage	≥ 2000 [V max] RMS, 50Hz, at sea level
Impedance	50 [Ω]
Frequency range	DC – 3 [GHz]
Insulation resistant	≥ 5000 [MΩ]
VSWR	0.3 - 2.5 ≤ 1.12 – 3.5 - 3 ≤ 1.5
IM3	≤ 150 [dBc]
Durability	≥ 500 [cycles]
Cables	RF LLXF7/8" Hiflex

Prod.no	65411 – SHF1 65412 – SHF2-MUD
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