

## ConMarin N-Female for RF LLF 1/2" Hiflex

**N - K 1/2 S**

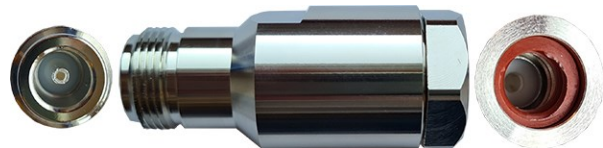
**50Ω**

**IP 68**

### Application

Clamp Female-connector for outdoor use. Waterproof according to IP 68.  
Fitting the RF LLF 1/2" Hiflex, 50Ω cable.

[Assembly instructions.](#)



Temperature range	-40 – +125 [°C]
Socket	Bronze wire QSn6.5-0.1 Cu/Ep.Ag
Shell	Brass bar HPb59-1 Cu/Ep.CuSnZn
Insulator	PTFE
Sleeve	Brass bar HPb59-1 Cu/Ep.Ag
Thread sleeve	Brass bar HPb59-1 Cu/Ep.CuSnZn
Rubber/waterproof ring	Silastic 6146
Working Voltage	1000 [V max]
Withstand Voltage	2500 [V max]
Impedance	50 [Ω]
Frequency range	DC~3 [GHz]
Insulation resistant	≥ 5000 [MΩ]
VSWR	≤ 1.25
IM3	≤ 160 [dBc]
Durability	≥ 500 [cycles]
Cables	RF LLF 1/2" Hiflex
Prod.no	65436 – SHF1 65441 – SHF2-MUD