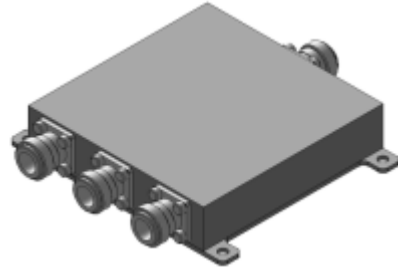


Low Power Splitters

700-2700MHZ N-Connectors, 2, 3 & 4 Ways

KorinWell™

- Multiple-Band Frequency Range
- 50Watt Average Power
- Minimal RF Insertion Loss
- High Reliability
- Environment IP65
- N Female Connectors



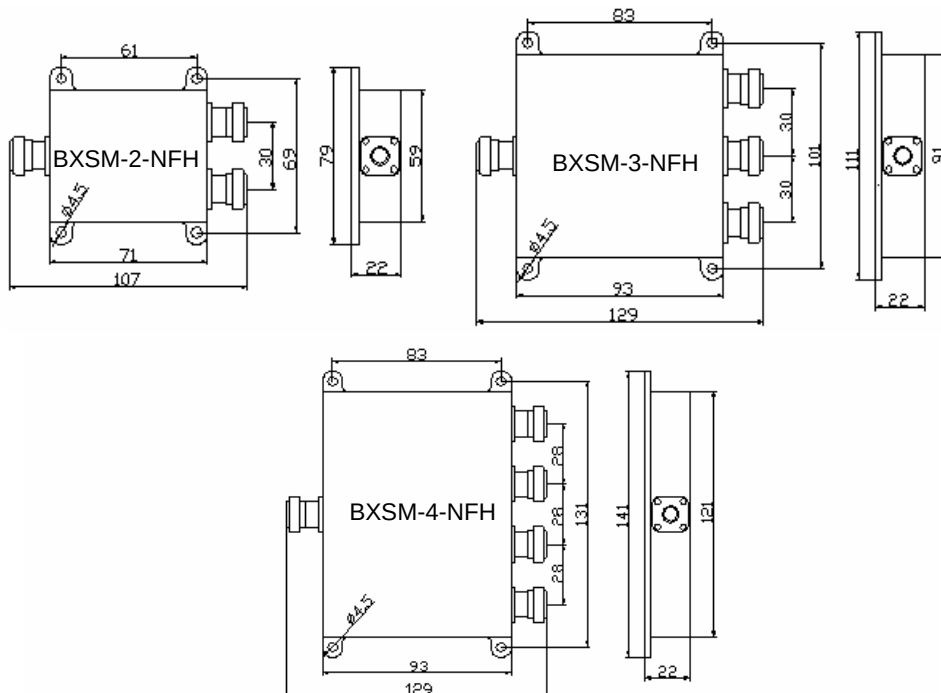
The BXSM series of Low Power Splitters is designed to evenly split power cellular signals with minimal reflections or loss. All of them are conformance to IP65 specification. Its mechanical shape allows to be fixed on the wall or the pole easily.

The ultra wide frequency range allows use with multi-band antennas and leaky cable systems and wireless base stations.

Frequency:	700 – 2700MHz
Power Rating:	50W, Avg
PIM, Passive IM:	-130dBc, 2x43dBm
Impedance:	50 ohm
Temperature, C	–35° to +75°
Environment:	IP65, RoHS compliant
Housing:	Passivated Aluminum or powder paint
Connectors:	N (f) tri-plate
DC capability: DC transmission between all ports	

PN.	VSWR	Split	Isolation	Insertion Loss Max	Split Loss dB	Power Combining	Reflected Power	Weight g
BXSM-2-NFH	1.20@700-2700MHz	2	20dB@700-2700MHz	0.3dB@800-2500MHz 0.4dB@700-2700MHz	3	0.5W	3W	240
BXSM-3-NFH	1.20@800-2500MHz 1.30@700-2700MHz	3	20dB@800-2500MHz 18dB@700-2700MHz	0.5dB@800-2500MHz 0.7dB@700-2700MHz	4.8	0.5W	3W	420
BXSM-4-NFH	1.20@800-2500MHz 1.35@700-2700MHz	4	20dB@800-2500MHz 16dB@700-2700MHz	0.4dB@800-2500MHz 0.7dB@700-2700MHz	6	0.5W	5W	600

Dimensions, mm



All Specifications are subject to change without prior notice