

4.3-10 Adaptors

Rosenberger offers a full range of in-series and inter-series adaptors. Adaptors are commonly used in applications requiring different RF interfaces to be connected.

In-Series

Product Features

- Intermodulation < 166 dBc, 2 × 20 W, 0.4 to 4 GHz
- Return Loss (typ.) ≥ 40 dB DC - 2 GHz
≥ 36 dB 2 - 3 GHz
≥ 28 dB 3 - 6 GHz



64S101-S00N1



64K501-K00B1

Connector Type	Rosenberger No.	
	4.3-10 male	4.3-10 female
4.3-10 male	64S101-S00N1	64S101-K00B1
4.3-10 female	64S101-K00B1	64K101-K00B1
	64S201-K00B1 (right angle)	64K501-K00B1 (bulkhead)

Inter-Series

Product Features

- Intermodulation < 166 dBc, 2 × 20 W, 0.4 to 4 GHz
- Return Loss (typ.) ≥ 40 dB DC - 2 GHz
≥ 36 dB 2 - 3 GHz
≥ 28 dB 3 - 6 GHz



60S164-S00N1



53S164-K00N1

Connector Type	Rosenberger No.	
	4.3-10 male	4.3-10 female
SMA male	32S164-S00N1	32S164-K00N1
SMA female	32K164-S00N1	32K164-K00B1
N male	53S164-S00N1	53S164-K00N1
N female	53K164-S00N1	53K164-K00B1
7-16 male	60S164-S00N1	60S164-K00N1
7-16 female	60K164-S00N1	60K164-K00B1
	60K164-S60N1 (push-pull)	