

# 1 GHz INDOOR SPLITTERS



## MODEL: NCM-ISPXX

### Features

- Nickel plated zinc housing
- 1 GHz bandwidth
- Low loss characteristics
- Blocking capacitors installed
- Integrate mounting tabs and grounding block



### Specifications

NCM-ISP03 INSERTION LOSS (dB) MAX	FREQUENCY (MHz)							
	10	150	300	450	550	750	870	1000
ISP-02	3.5	3.5	3.5	3.7	3.7	3.7	3.8	3.9
ISP-03	3.5/7.1	3.5/7.0	3.5/7.0	3.7/7.2	3.7/7.3	3.7/7.5	3.8/7.6	3.9/7.8
ISP-04	7.1	7.1	7.1	7.2	7.3	7.5	7.6	7.8
RETURN LOSS (dB) MIN								
ISP-02	23	23	21	20	19	16	16	15
ISP-03	23	23	20	20	19	17	18	16
ISP-04	23	23	20	20	19	17	18	16
ISOLATION (dB) MIN								
ISP-02	32	33	30	30	30	30	30	30
ISP-03	27	29	29	27	28	25	25	25
ISP-04	27	29	29	27	28	25	25	25
EMI SHIELDING (dB) MIN								
ALL MODELS MIN	120	120	120	120	120	120	120	120

Unless otherwise noted, the above specifications reflect typical device performance at stated reference levels in the recommended operating configuration(s). Specifications are subject to change without notice.

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