

MWDC SATCOM BAND ISOLATORS

Frequency range (GHz)	Isolator Model #	Circulator Model #	Connector, Standard	Isolation (Min)	Insertion Loss (Max)	VSWR (Max)	Power,Watts (Fwd/ Rev [Term])	Base price (2-9)	10-24	25-49	50-99
5.7-7.1	CIS1201	CCS1201	SMA F	20	0.4	1.25	20w/ 1w	\$ 225.00	\$ 213.75	\$ 202.50	\$ 191.25
5.8-14.5	CIS1202	CCS1202	SMA F	15	0.8	1.35	10w/ 1w	\$ 325.00	\$ 308.75	\$ 292.50	\$ 276.25
7.7-8.4	CIS1203	CCS1203	SMA F	23	0.25	1.2	20w/ 1w	\$ 225.00	\$ 213.75	\$ 202.50	\$ 191.25
10.7-14.5	CIS1204	CCS1204	SMA F	21	0.35	1.2	20w/ 1w	\$ 225.00	\$ 213.75	\$ 202.50	\$ 191.25
16.0-19.0	CIS1206	CCS1206	SMA F	20	0.5	1.25	10w/ 1w	\$ 250.00	\$ 237.50	\$ 225.00	\$ 212.50
17.3-22.0	CIS1207	CCS1207	SMA F	20	0.5	1.25	10w/ 1w	\$ 250.00	\$ 237.50	\$ 225.00	\$ 212.50
27.0-31.0	CIS1208	CCS1208	2.92mm F	20	0.5	1.25	10w/ 1w	\$ 485.00	\$ 460.75	\$ 436.50	\$ 412.25

MWDC WIRELESS BAND ISOLATORS

Frequency range (GHz)	Model #	Model #	Connector, Standard	Isolation (Min)	Insertion Loss (Max)	VSWR (Max)	Power,Watts (Fwd/ Rev [Term])	Base price (2-9)	10-24	25-49	50-99
.7-.8	CIW1201	CCW1201	'N' F	21	0.25	1.2	300w/ 25w	\$ 295.00	\$ 280.25	\$ 265.50	\$ 250.75
.70-1.0	CIW1202	CCW1202	SMA F	15	0.8	1.4	100w/ 10w	\$ 425.00	\$ 403.75	\$ 382.50	\$ 361.25
.8-1.0	CIW1203	CCW1203	'N' F	23	0.3	1.2	300w/ 25w	\$ 225.00	\$ 213.75	\$ 202.50	\$ 191.25
1.7-2.3	CIW1204	CCW1204	SMA F	21	0.4	1.2	50w/ 10w	\$ 245.00	\$ 232.75	\$ 220.50	\$ 208.25
2.6-3.2	CIW1205	CCW1205	SMA F	20	0.4	1.25	50w/ 10w	\$ 265.00	\$ 251.75	\$ 238.50	\$ 225.25

MWDC VHF COMM BAND ISOLATORS

Frequency range (MHz)	Model #	Model #	Connector, Standard	Isolation (Min)	Insertion Loss (Max)	VSWR (Max)	Power,Watts (Fwd/ Rev [Term])	Base price (2-9)	10-24	25-49	50-99
150-174	CIV1201	CCV1201	'N' F	23	0.5	1.3	300w/ 30w	\$ 895.00	\$ 850.25	\$ 805.50	\$ 760.75
290-320	CIV1202	CCV1202	'N' F	18	0.5	1.3	250w/ 10w	\$ 575.00	\$ 546.25	\$ 517.50	\$ 488.75
375-500	CIV1203	CCV1203	'N' F	18	0.5	1.3	250w/ 10w	\$ 445.00	\$ 422.75	\$ 400.50	\$ 378.25