

## Catalog – Passive Products

**FILTER**

PART NUMBER	DESCRIPTION
2100344-01	Filter Dual Low 4.40-4.65GHz High 4.75-5.00GHz Coax
2100343-01	Filter Dual Low 7.125-7.385GHz High 7.485-7.75GHz Coax
240-120RX0-201	WR430 LOW PASS FILTER ASSEMBLY
530-202212-001	BP FILTER 2.025-2.120GHz 50R N-Type -F/F 7x2.75x1 8x5mm MW FILTER 19258. ROHS
2100179-01	Filter X-Band CPR-112 to WR-112 Cover Flange Assembly
2100291	8GHz Filter Assy
2100318-02-1-01-03	Filter 3820-4200 MHz WR229 Group I FLAT & THRU HOLE, GROVED & THRU HOLE
2100010-03-1	WR137 Band Pass Filter (f0=7.15GHz) Assembly
530-002023-001	BP FILTER .95-1.75GHz 75R 7x11mm
530-204050-001	BP FILTER .95-2.25G 50R 7x11mm
530-024500-002	BP FILTER 2.42-2.48GH BW1 60MHz 28x13mm -30+85 IMC
530-040000-001	LP FILTER DC-400MHz FV1206 SM MINI-C LFCN-400+
530-170630-001	HP FILTER 1.7-6.3GHz 7W FV1206 SM MINI-C HFCN-1500+
530-000010-002	BP FILTER 10MHz BW3 20KHz T/H Pkg HC-49U
530-078085-001	BP FILTER 7.8-8.5GHz 50R SM 12.7x4.57mm
530-720000-001	LP FILTER DC-7.2GHz 8W FV1206 SM MINI-C LFCN-7200+
ULK90438/HAR	7.5GHz Harmonic Filter
ULK90437/HDB	6.8GHz Harm Filter COMP 6L&6U
ULK90438/HSC	7GHz Harm Filter Super COMP
ULK90440/HSC	11GHz Harmonic Filter
ULK90440/HAR	11GHz Harmonic Filter
ULK90435/HAR	4.7GHz Harmonic Filter
ULK90441/HAR	13GHz Harmonic Filter
ULK90439/HAR	8.0GHz Harmonic Filter
ULK90439/HDB	7.5&8.0GHz Harm Dual Band Filter
ULK90434/HAR	3.9GHz Harmonic Filter
ULK90436/HAR	6.2GHz Harmonic Filter



**CIRCULATOR**

PART NUMBER	DESCRIPTION
UNK19901/06	8 GHz CIRCULATOR
UNK19901/08	11 GHz CIRCULATOR
UNK19901/04	6.2/6.8GHZ CIRCULATOR
UNK19901/02	4.7GHZ CIRCULATOR
P/UNK19901/06	7.5/8.0GHZ CIRCULATOR POWER
UNK19901/09	13 GHz CIRCULATOR
UNK19901/01	3.9 GHz CIRCULATOR
2800051-01-2	Circulator 12.75-13.25GHz (13.0GHz) UBR120 WR75 Flange Low Power
2800048-01-1	Circulator 5.6-7.1GHz (6.2&6.8GHz) UER70 CMR-137 Flange Low Power
2800049-01-1	Circulator 7.1-8.5GHz (7.5 & 8.0GHz) UER84 CMR-112 Flange Low Power
230-340420-001	Circulator Low Power (3.4-4.2) GHz

**W/G SECTION**

PART NUMBER	DESCRIPTION
8400489-0012	Waveguide Section UER84
URE90101/2	Waveguide Bend 7.5-8.0GHz R84
8400491-0026	Waveguide Section UBR120
URC90135/RFCU	Double Waveguide E-Band (4.7GH
URE19901/1	Waveguide Bend 5.6-7.2GHz R70
URC901100/11SC	Waveguide Dual R120 SC LH
8400490-0027	Waveguide Section UER70
241-5020M0-201	WR112 WAVEGUIDE ASSEMBLY
7940024-01	BLOCK WAVEGUIDE END TRANSITION
7940023-01-CW	BLOCK WAVEGUIDE FLANGE INTERFA
7940023-01-CCW	BLOCK WAVEGUIDE FLANGE INTERFA
24Z-B010Y0-401	WR137 WAVEGUIDE ASSEMBLY



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**C-Band 5G INTERFERENCE REJECT FILTER**

PART NUMBER	DESCRIPTION
2100318-01-A-01-03	Filter 3860 - 4200 MHz WR229, Group A FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-B-01-03	Filter 3860 - 4200 MHz WR229, Group B FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-C-01-03	Filter 3940 - 4200 MHz WR229, Group C FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-D-01-03	Filter 3940 - 4200 MHz WR229, Group D FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-E-01-03	Filter 3900 - 4200 MHz WR229, Group E FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-EI-01-03	Filter 3900 - 4200 MHz WR229, Group EI FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-F-01-03	Filter 3840 - 4200 MHz WR229, Group F FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-02-G-01-03	Filter 3900 - 4200 MHz WR229, Group G, Flat & Thru Hole, Groved & Thru Hole
2100318-02-H-01-03	Filter 3780 - 4200 MHz WR229, Group H FLAT & THRU HOLE, GROVED & THRU HOLE.
2100318-02-I-01-03	Filter 3820-4200 MHz WR229 Group I FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-03-J-01-03	Filter 4020 - 4200 MHz WR229, Group J FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-03-K-01-03	Filter 4GHz WR229 Group K, FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-04-L-01-03	Filter 3700 - 4200 MHz WR229, Group L FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-04-M-01-03	Filter 4GHz WR229 Group M, FLAT & THRU HOLE, GROVED & THRU HOLE
2100318-01-A-01-04	Filter 3860 - 4200 MHz WR229, Group A FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-01-B-01-04	Filter 3860 - 4200 MHz WR229, Group B FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-01-C-01-04	Filter 3940 - 4200 MHz WR229, Group C FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-01-D-01-02	Filter 3940 - 4200 MHz WR229, Group D FLAT & THRU HOLE, FLAT & THREADED HOLE
2100318-01-E-01-02	Filter 3900 - 4200 MHz WR229, Group E FLAT & THRU HOLE, FLAT & THREADED HOLE
2100318-01-EI-01-02	Filter 3900 - 4200 MHz WR229, Group EI FLAT & THRU HOLE, FLAT & THREADED HOLE
2100318-01-F-01-04	Filter 3840 - 4200 MHz WR229, Group C FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-02-G-01-04	Filter 3900 - 4200 MHz WR229, Group G FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-02-H-01-04	Filter 3780 - 4200 MHz WR229, Group H FLAT & THRU HOLE, GROVED & THREADED HOLE
2100318-02-I-01-02	Filter 3820 - 4200 MHz WR229, Group I FLAT & THRU HOLE, FLAT & THREADED HOLE
2100318-02-I-02-03	Filter 4GHz WR229 Group I FLAT & THREADED HOLE, GROVED & THRU HOLE
2100318-03-K-02-03	Filter 4GHz WR229 Group K, FLAT & THREADED HOLE, GROVED & THRU HOLE



**SEMI-FLEX RF COAX CABLE WITH W/G APARTOR TRANSITION**

PART NUMBER	DESCRIPTION
2500035-107-117-1200	Transition 10.7-11.7GHz WR-75 URA 901 16/1200
2500035-107-117-2000	Transition 10.7-11.7GHz WR-75 UBR120-Coax-PDR120
2500035-107-117-2500	Transition 10.7-11.7GHz WR-75 UBR120-Coax-PDR120
2500035-126-133-1200	Transition 12.6-13.3GHz WR-75 UBR120-Coax-PDR120
2500035-126-133-2000	Transition 12.6-13.3GHz WR-75 UBR120-Coax-PDR120
2500035-126-133-2500	Transition 12.6-13.3GHz WR-75 UBR120-Coax-PDR120
2500035-350-420-1200	Transition 3.50-4.20 GHz WR229 ULM40 Coax PDR40
2500035-350-420-2000	Transition 3.50-4.20 GHz WR229 ULM40 Coax PDR40
2500035-350-420-2500	Transition 3.50-4.20 GHz WR229 ULM40 Coax PDR40
2500035-440-500-1200	Transition 4.40-5.00 GHz WR187 ULM48 Coax PDR48
2500035-440-500-2000	Transition 4.40-5.00 GHz WR187 ULM48 Coax PDR48
2500035-440-500-2500	Transition 4.40-5.00 GHz WR187 ULM48 Coax PDR48
2500035-560-715-1200	Transition 5.60-7.15GHz WR137 UER70-Coax-PDR70
2500035-560-715-2000	Transition 5.60-7.15GHz WR137 UER70-Coax-PDR70
2500035-560-715-2500	Transition 5.60-7.15GHz, URA 901 11/2500 WR-137
2500035-710-850-1200	Transition 7.10-8.50GHz WR112 UER84-Coax-PDR84
2500035-710-850-2000	Transition 7.10-8.50GHz WR112 UER84-Coax-PDR84
2500035-710-850-2500	Transition 7.10-8.50GHz WR112 UER84-Coax-PDR84



**DIPLEXER**

PART NUMBER	DESCRIPTION
2100342-02	Diplexer WR187 CPR HeatSink.
2100326-01	Diplexer TX (4.40-4.65 GHz) RX
2100341-02	Diplexer WR112 CPR HeatSink, L
2100326-02	Diplexer TX (4.40-4.65 GHz) RX
2100271-F3N	Diplexer 8GHz Assembly
2100335-01	Diplexer Invar 11GHz
2100218-02	WR28 Diplexer 32GHz Assy
2100200-01	WR28 Diplexer Assy, 28GHz,
2100184-03	WR28 Diplexer Assy, 38GHz,
2100147-01	WR42 Diplexer Assy, 23GHz,
2100258-02C	Diplexer 7GHz/8GHz
2100316-02	Diplexer 80GHz Index 02LH Assembly
2100266-02	18GHz Diplexer
2100227-01	Diplexer 5GHz Assy Index A01, A02, A05, A06
2100259-01	Diplexer 65GHz Machined
2100273-01C	Diplexer 11GHz Assembly
2100316-11	Diplexer 80GHz Index 11LH Assembly

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