

Link Microtek Small Microwave Rotary Joint Capability Listing

Dec 2015


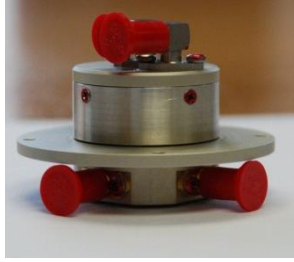







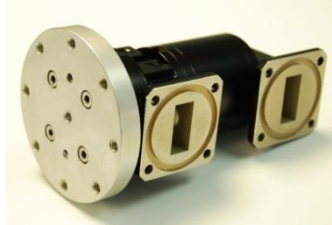

Single channel, Multichannel, Mixed waveguide & Coax, with Slipping
 Satcom – SNG, flyaway, SOTM, COTM Radar – continuous rotation Test – EMC, RX or TX

Designation	Type	Application	Style	Freq GHz	Waveguide	Coaxial / Other
AM284RJI	S-band	Test	Single In-line	2.7-2.9	WR284	N/A
AM284RJI	3GHz	Medical	Single In-line	2.9-3.1	WR284	N/A
AM137RJI	C-band	Satcom	Single U-style	5.8-6.8	WR137	N/A
AM137RJI	C-band	Satcom	Single L-style	5.8-6.8	WR137	N/A
AM112RJI	X-band	Satcom	Single L-style	7.9-8.4	WR112	N/A
AM112RJI	X-band	Satcom Air	Dual U-style	7.9-8.4	WR112	SMA, L-band & Slipping
AMCORJD-X	X-band	Radar	Dual Coax	8.0-9.5	N/A	N & SMA
AMCORJ-X	X-band	Satcom	Single In-line	8.0-11.0	N/A	N-type
AMCORJ-X	X-band	Radar	Single In-line	9.2-9.5	N/A	SMA
AM90RJI	WR90	Test	Single In-line	8.2-11.0	WR90	N/A
AM90RJI	WR90	Test	Single In-line	8.2-11.0	WR90	N/A
AM90RJI-SR	WR90	Comms	Single In-line	8.9-9.5	WR90	With Slipping
AM90RJI-HP	WR90	Radar	Single U-style	8.5-10.5	WR90	Heat Sink
AMCORJ-KU	Ku-band	Flyaway	Single	13.75-14.5	N/A	SMA in, N out
AMCORJD-KU	Ku-band	SOTM	Dual	13.75-14.5	SMA TX	SMA, RX L-band +DC
AM75RJI	Ku-band	SNG / flyaway	Single L-style	11.0-14.5	WR75	N/A
AM75RJI	Ku-band	SNG / flyaway	Single U-style	11.0-14.5	WR75	N/A
AM75RJI	Ku-band	SNG / flyaway	Single In-line	10.0-15.0	WR75	N/A
AM75RJI-QOMT	Ku-Feed	SNG / flyaway	Single In-line	10.7-14.5	WR75	with OMT, TX & RX filters
AM75RJI	Ku-band	SOTM	Dual	13.75-14.5	WR75 TX	N-type, L-band
AM62RJI	WR62	V-Sat	Single In-line	12.4-15.0	WR62	N/A
AM62RJI	WR62	Ku & DBS	Single U-style	13.75-18.1	WR62	N/A
AM580RJI-1	Tri-band	Satcom	Single L-style	5.85-14.5	WRD580	N/A
AM34RJI	Ka-band	High Rel.	Single In-line	25.5-27	WR34	With waveguides
AMCORJD-KA	Ka-Band	SOTM	Dual	29-31	K-type TX	SMA RX L-band +DC
AM28RJI	Ka-Band	SOTM	Dual	29-31	WR28 TX	SMA RX L-band +DC
AM28RJI-UDSR	Ka-band	Satcom Air	Dual	29-31	WR28 TX	SMA L-band & Slipping
AMCORJD-TRI	X, Ku & Ka	SOTM	Dual	7.9-31	3.5mm TX	SMA RX L-band +DC
AMCORJ-1-2	1-2GHz	Test	Single	1.0-2.0	N/A	N high power
AMCORJ-2-8	2-8GHz	Test	Single	2.0-8.0	N/A	N high power
AMCORJ-L2	DC-6.0GHz	Test	Single	DC-6	N/A	N or SMA
AMCORJ-WB1	DC-18GHz	Test	Single	DC-18	N/A	SMA or N
AMCORJ-WB2	DC-40GHz	Test	Single	DC-40	N/A	K-type
AMCORJ-WB2-S	DC-40GHz	Test	Single	DC-40	N/A	K-type with Slipping

Example Images

<p>WR284 Radar</p> 	<p>WR284 High Power</p> 	<p>WR137 L Satcom</p> 	<p>WR137 U Satcom</p> 
<p>WR112 L Satcom</p>  <p>STORAGE BOX LABEL W/O NO. 609</p>	<p>WR112 Dual SOTM</p> 	<p>WR112 & sliping</p> 	<p>WR90 I Radar</p>  <p>STORAGE BOX LABEL W/O NO. 901</p>
<p>WR90 U Radar</p>  <p>STORAGE BOX LABEL W/O NO. 829</p>	<p>WR90 & sliping Radar</p> 	<p>WR75 I Ku Satcom</p> 	<p>WR75 L SOTM</p> 
<p>WR75 plus OMT</p> 	<p>WR75 Dual SOTM</p> 	<p>WR62 I Satcom</p> 	<p>WRD580 L Satcom</p> 
<p>WR34 I High Rel.</p> 	<p>WR28 Dual SOTM</p> 	<p>WR28 Dual & sliping</p> 	<p>WR28 L Dual SOTM</p> 

Example Images

<p>DC-40GHz K Test</p> 	<p>Ku Dual Low Profile</p> 	<p>Ku SMA-N Flyaway</p> 	<p>Dual X-band N-type Radar</p> 
<p>DC-6GHz N-type Test</p> 	<p>DC-40GHz with slipping</p> 	<p>1-2GHz HP with Horn</p> 	<p>X SMA Radar</p> 
<p>Dual Tri-band SOTM</p> 	<p>WR90 High Power</p> 	<p>WR75 Feed Assembly</p> 	<p>DC-12.4GHz N-type</p> 