
















mmWave connectors

[link to DigiKey](#)

[link to Mouser](#)

Series	Type	HRS Product name	Product number CL	Note	Screw size for PCB mount	Attached Screw length	
1.85mm -67GHz	Attenuator	HV-AT(0)-PJ	354 0244 1 00	0 dB attenuation	-	-	
		HV-AT(1)-PJ	354 0288 0 00	1 dB attenuation	-	-	
		HV-AT(2)-PJ	354 0289 0 00	2 dB attenuation	-	-	
		HV-AT(3)-PJ	354 0245 4 00	3 dB attenuation	-	-	
		HV-AT(6)-PJ	354 0246 7 00	6 dB attenuation	-	-	
		HV-AT(10)-PJ	354 0247 0 00	10 dB attenuation	-	-	
	Terminator	HV-TMP(40)	353 0146 6 40	1.85 male terminator	-	-	
2.4 mm -50GHz	Vertical	H2.4-R-SR2-1	338 0607 0 00	2.4 vertical mount	No.0-80UNF	-	
		H2.4-R-SR2-1(11)	338 0607 0 11	2.4 vertical mount w screws	No.0-80UNF	6.35mm (1/4 inch)	
		H2.4-R-SR2-1(12)	338 0607 0 12	2.4 vertical mount w screws	No.0-80UNF	4.76mm (3/16 inch)	
		H2.4-R-SR2-IN	338 0602 0 00	Optimized for 42.5 ohm PCB	No.0-80UNF	-	
		H2.4-R-SR2-IN(16)	338 0602 0 16	Optimized for 42.5 ohm PCB	No.0-80UNF HEX	6.35mm (1/4 inch)	
		H2.4-R-SR2-IN(17)	338 0602 0 17	Optimized for 42.5 ohm PCB	No.0-80UNF HEX	4.76mm (3/16 inch)	
	Horizontal	H2.4-LR-SR2	338 0603 0 00	2.4 edge mount	No.0-80UNF	-	
		H2.4-LR-SR2(11)	338 0603 0 11	2.4 edge mount w screws	No.0-80UNF	6.35mm (1/4 inch)	
		H2.4-LR-SR2(12)	338 0603 0 12	2.4 edge mount w screws	No.0-80UNF	4.76mm (3/16 inch)	
Plug	H2.4-P-SS085	3380606 0 00	2.4plug	-	-		
2.92 mm -40GHz	Vertical	HK-R-SR2-1	338 0003 0 00	2.92 vertical mount	No.0-80UNF	-	
		HK-R-SR2-1(11)	338 0003 0 11	2.92 vertical mount w screws	No.0-80UNF	6.35mm (1/4 inch)	
		HK-R-SR2-1(12)	338 0003 0 12	2.92 vertical mount w screws	No.0-80UNF	4.76mm (3/16 inch)	
	Horizontal	HK-LR-SR2	338 0079 0 00	2.92 edge mount	No.0-80UNF	-	
		HK-LR-SR2(11)	338 0079 0 11	2.92 edge mount w screws	No.0-80UNF	6.35mm (1/4 inch)	
		HK-LR-SR2(12)	338 0079 0 12	2.92 edge mount w screws	No.0-80UNF	4.76mm (3/16 inch)	
	Adapter	HK-A-PJ	338 0097 0 00	2.92 male to 2.92 female	-	-	
		HK-A-PP	338 0099 0 00	2.92 male to 2.92 male	-	-	
		HK-A-JJ	338 0098 0 00	2.92 female to 2.92 female	-	-	
	Terminator	HK-TMP	353 0014 0 00	2.92 male terminator	-	-	
Plug	HK-P-SF085	338 0081 0 00	2.92 plug	-	-		
SMPM -65GHz	Adapter	SMPM-A-JJ-532	338 0500 0 00	SMPM female to female	-	-	
		SMPMP(FD)-HVP	311 0419 5 00	SMPM full detent male to 1.85 male	-	-	
		SMPMP(SB)-HVP	311 0420 4 00	SMPM smooth bore male to 1.85 male	-	-	
	Terminator	SMPMJ-HVJ	311 0421 7 00	SMPM female to 1.85 female	-	-	
SMP -40GHz	Vertical	SMP-PR(FD)-SMT-1	338 1102 0 00	SMP straight plug receptacle full detent	-	-	
		SMP-PR(LD)-SMT-1	338 1103 0 00	SMP straight plug receptacle limited detent	-	-	
		SMP-PR(SB)-SMT-1	338 1104 0 00	SMP straight plug receptacle smooth bore	-	-	
	Horizontal	SMP-LPR(FD)-SMT-1	338 1105 0 00	SMP right angle plug receptacle full detent	-	-	
		SMP-LPR(LD)-SMT-1	338 1107 0 00	SMP right angle plug receptacle limited detent	-	-	
		SMP-LPR(SB)-SMT-1	338 1108 0 00	SMP right angle plug receptacle smooth bore	-	-	
	Adapter	SMP-A-JJ-645	338 1106 0 00	SMP female to female	-	-	
		SMPP(FD)-HKP	311 0199 0 00	SMP full detent male to 2.92 male	-	-	
		SMPP(SB)-HKP	311 1001 0 00	SMP smooth bore male to 2.92 male	-	-	
		SMPJ-HKJ	311 0013 0 00	SMP female to 2.92 female	-	-	
Terminator	SMP-TMJ	353 0024 0 00	SMP female terminator	-	-	