

SMA Series - Screw Coupling - continued

Crimp Plugs and Jack 50Ω - continued

(Flexible Coaxial Cable) RG58, UR43/76 - continued

299-728 = 2037-5007-00

299-730 = 2034-5004-00

224261

	Order Code	Price Each					
		1+	10+	25+	50+	+	+
Elbow plug	299-728	800.00	783.00	754.00	680.00	--	--
Bulkhead jack	299-730	1,553.00	1,287.00	1,210.00	986.00	--	--

Jack and Adaptor 50Ω (Solder Spill)



Jack/jack straight adaptor

Mfrs. List No. 299-777 = 2080-0000-00

209660

	Order Code	Price Each					
		1+	10+	25+	50+	+	+
Jack	299-777	915.00	739.00	655.00	518.00	--	--
Adaptor	299-777	915.00	739.00	655.00	518.00	--	--

SMA Coaxial Connectors 50 Ω



● SMA coaxial connectors with an impedance of 50Ω up to 18GHz

Impedance R50
 Frequency Range GHz0 -18 Semi Rigid Cable
 0 -12GHz Flexible Cable
 VSWR 1.05
 Contact Resistance 2.0mR
 2.0mR
 Insulation Resistance5GR
 Body Steel - Gold plated
 Contacts Socket: Beryllium Copper - Gold plated
 Pin: Brass - Gold plated
 Insulation Teflon

Mfrs List No.

SMA1112A3-3GT50G-14-50.	= 365-1071	SMA7071A2-3GT50G-50	= 111-1337
SMA1112A3-3GT50G-14-50	= 111-1332	SMA7471B1-3GT50G-50.	= 365-1125
SMA1112A5-3GT50G-5A-50.	= 365-1083	SMA7471B1-3GT50G-50	= 111-1338
SMA1112A5-3GT50G-5A-50	= 111-1333	SMA2071A1-3GT50G-50.	= 365-1137
SMA6411G2-3GT50G-14-50.	= 365-1095	SMA2071A1-3GT50G-50	= 111-1339
SMA6411G2-3GT50G-14-50	= 111-1335	SMA5071A1-3GT50G-50.	= 365-1149
SMA6411G2-001-3GT50G-5A-50.	= 365-1101	SMA5071A1-3GT50G-50	= 111-1340
SMA6411G2-001-3GT50G-5A-50	= 111-1336	SMA5072A2-3GT50G-50.	= 365-1150
SMA7071A2-3GT50G-50.	= 365-1113	SMA5072A2-3GT50G-50	= 111-1341

FOR CABLE GROUP REFERENCE TABLE SEE BEGINNING OF SECTION

230282

Cable Group	Tool No.	Order Code	1+	10+	50+	100+
Right Angle Crimp Plug						
14	1 or 2	365-1071	362.00	344.00	271.00	231.00
14	1 or 2	111-1332●	362.00	344.00	271.00	217.00
5A	2	365-1083	295.00	281.00	222.00	188.00
5A	2	111-1333●	295.00	281.00	222.00	177.00
Bulkhead Crimp Jack						
14	1 or 2	365-1095	350.00	332.00	262.00	223.00
14	1 or 2	111-1335●	350.00	332.00	262.00	210.00
5A	2	365-1101	368.00	350.00	276.00	235.00
5A	2	111-1336●	368.00	350.00	276.00	221.00
Adaptors						
Jack to Jack						
—	—	365-1113	498.00	484.00	382.00	306.00
—	—	111-1337●	498.00	484.00	382.00	306.00
Bulkhead Jack to Jack						
—	—	365-1125	767.00	742.00	586.00	468.00
—	—	111-1338●	767.00	742.00	586.00	468.00
Plug to Plug						
—	—	365-1137	575.00	546.00	432.00	345.00
—	—	111-1339●	575.00	546.00	432.00	345.00
Plug to Jack						
—	—	365-1149	534.00	507.00	401.00	320.00
—	—	111-1340●	534.00	507.00	401.00	320.00
Plug to Right Angle Jack						
—	—	365-1150	867.00	824.00	650.00	520.00
—	—	111-1341●	867.00	824.00	650.00	520.00

SMA Plugs, Jacks and Adaptors 50Ω



- Semi precision, sub miniature connectors
- Broadband performance with low reflection

Impedance	50Ω	Contact Res - Outer	2mΩ
Frequency Range	0 to 18.0GHz Semi Rigid	Ins Resistance	5000MΩ min
	0 to 12.4GHz Flexible Cable	Temp Range	-65°C/165°C to +
Contact Res - Centre	3mΩ		



SMA Plugs

	Cable	Order Code	Price Each			
			1+	10+	50+	100+
Straight Plugs						
Crimp	RG58	410-7937	157.00	135.00	119.00	94.00
Crimp	RG58	116-9616	168.00	145.00	127.00	101.00
Clamp	RG58	410-7949	200.00	172.00	151.00	120.00
Clamp	RG58	116-9617	226.00	194.00	170.00	136.00
Clamp	RG174	410-7950	203.00	174.00	152.00	121.00
Clamp	RG174	116-9618	222.00	191.00	167.00	133.00
Direct Solder	RG402	410-7962	160.00	137.00	119.00	95.00
Direct Solder	RG402	116-9619	177.00	152.00	132.00	106.00
Direct Solder	RG405	410-7974	161.00	138.00	120.00	96.00
Direct Solder	RG405	116-9620	177.00	152.00	132.00	106.00
RA Plugs						
Crimp	RG58	410-8036	254.00	217.00	190.00	152.00
Crimp	RG58	116-9627	274.00	234.00	206.00	164.00
Direct Solder	RG402	410-8000	257.00	219.00	192.00	153.00
Direct Solder	RG402	116-9624	287.00	246.00	215.00	171.00
Direct Solder	RG405	410-8012	254.00	217.00	190.00	152.00
Direct Solder	RG405	116-9625	287.00	246.00	215.00	171.00



SMA Jacks

	Cable	Order Code	Price Each			
			1+	10+	50+	100+
Straight Bulkhead Jack						
Direct Solder	RG402	410-7986	183.00	157.00	137.00	110.00
Direct Solder	RG402	116-9621	207.00	177.00	155.00	124.00
Direct Solder	RG405	410-7998	183.00	157.00	137.00	110.00
Direct Solder	RG405	116-9623	207.00	177.00	155.00	124.00
Crimp	RG58	410-8048	232.00	199.00	174.00	139.00
Crimp	RG58	116-9628	255.00	218.00	191.00	153.00
Straight Bulkhead Jack - Rear Mount						
Solder		410-8061	203.00	174.00	152.00	121.00
Solder		116-9630	222.00	191.00	167.00	133.00
4 Hole Square Flange Jack - Epoxy Captivated						
		410-8024	302.00	259.00	227.00	181.00
		116-9626	332.00	285.00	249.00	199.00
2 Hole Flange Jack Receptacle - Solder Pot Contact						
		410-8050	228.00	196.00	172.00	137.00
		116-9629	245.00	210.00	184.00	147.00



SMA PCB Mount Jacks

	Order Code	Price Each			
		1+	10+	50+	100+
PCB Mount Jacks					
Through Hole PCB Mount					
Straight	410-8073	224.00	193.00	169.00	136.00
Straight	116-9631	242.00	208.00	183.00	147.00
RA	410-8085	285.00	244.00	214.00	171.00
RA	116-9632	304.00	260.00	228.00	183.00

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.