

RoHS Compliant This product is RoHS compliant.

9157 SERIES I/O CONNECTORS

Features:

- Patented 20° angled face on socket gives self-cleaning face when mated with plug
- Metal Latching area integral to socket which saves PCB real estate
- Integral to socket is a mechanical 50Ω switching coax SMT termination

Specifications:

- 15 signal contacts on 1mm pitch rated at 1.5A
- RoHS compliant per AVX documentation



RoHS Compliant

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AVX Part No.	Fig.	Description	Price Each			
				1	10	25	50
581-109157015000006	109157015000006	A	15P Plug Solder Wire	2.46	2.34	2.22	2.11
581-109157015001006	109157015001006	B	15P Plug Solder Wire with RF contact	14.82	14.12	13.42	12.71
581-109157019000006	109157019000006	C	19P Plug Solder Wire	3.47	3.30	3.14	2.97
581-209157015000006	209157015000006	D	15P Socket, 90° SMT	1.91	1.82	1.73	1.64
581-209157015001006	209157015001006	E	15P Socket, 90° SMT with RF contact	2.75	2.62	2.49	2.36
581-209157019000006	209157019000006	F	19P Socket, 90° SMT	4.18	3.98	3.78	3.58
581-309157970000035	309157970000035	G	Cover Kit Screw/Press-fit Version	2.60	2.48	2.36	2.23

9257 SERIES REDUCED SIZE I/O CONNECTORS

Features:

- No latching is required due to click design of contacts
- Compact size to optimize PCB real estate
- Metal outer cover provides integrated PCB location and solder tab

Specifications:

- 5K mating cycles and 1A rated
- Socket houses 16 contacts, 2 rows on 1.25mm pitch
- Socket has rating 1 Amp per contact
- RoHS compliant per AVX documentation



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MOUSER STOCK NO.	AVX Part No.	Fig.	Description	Price Each			
				1	10	25	50
581-109257016001003	109257016001003	H	Plug 16 Way Dual Sided	1.87	1.78	1.69	1.60
581-209257016001013	209257016001013	I	Socket 16 Way	1.39	1.32	1.25	1.19

