



CONNECTORS > MIL-DTL-38999 > SERIES III

D38999/24WJ90SC

Stock Keeping Unit (SKU): 934WJ90SC

Wall maunt jamnut receptacle

Grade	A	B (max)	C (max)	D (max)	E (max)	F	G Dia	d	Ø
09	16.50	9.90	3.20	30.50	24.00	27.00	M12*1.6g	17.70	16.99
11	19.30	9.90	3.20	35.20	27.00	31.80	M15*1.6g	20.85	19.53
13	24.00	9.90	3.20	38.90	32.00	34.90	M15*1.6g	25.55	24.25
15	27.20	9.90	3.20	41.80	36.00	38.10	M20*1.6g	28.80	27.53
17	28.40	9.90	3.20	44.80	37.00	41.30	M20*1.6g	31.95	30.65
19	33.40	9.90	3.20	49.30	41.00	46.00	M25*1.6g	35.15	33.86
21	36.50	9.90	3.20	52.70	46.00	49.20	M25*1.6g	38.20	37.00
23	39.70	9.90	3.20	55.90	50.00	52.40	M34*1.6g	41.50	40.24
25	42.80	9.90	3.20	59.00	51.23	55.60	M37*1.6g	44.88	43.41

Commercial Information

Product Sales Code	934WJ90SC
Package Unit	1 pcs.

Technical Information

PRODUCT FEATURES	
Continuous Operating Temperature max.	175 °C
Continuous Operating Temperature min.	65 °C
Features	MIL-DTL-38999
Connector Type	Screwed Socket
Housing Size	25(J)
Number Of Contacts	46 Ad.
Placement	j-90
Housing Material	Aluminium
Housing Color	Khaki Green
Housing Coating	Cadmium
Contact Type	Socket (40#20) (4#16) (2#8 Twinax)
Wire Gauge	24,22,20,18,16 AWG
Contact Material	Au/Cu
Ingress Protection	IP67
Sealing Material	Silicon
Emi Shielding	+

Mating Cycles	500
Polarization	C
Service Rating	I

ELECTRICAL FEATURES

Nominal Current	7,5-13 A
Operating Voltage Ac V Rms Max	1800V AC/DC
