

M85049/34 Type Straight Adapter & Extender

Ry85049 Series • M85049 Type Backshells

Ry85049/34 - 12 X

1 2 3

1 BASIC PART NUMBER

Ry85049/34

M85049/34 type
Straight adapter & extender
(Supersedes MS3484)

2 SHELL SIZE

See Dimensions table below

3 MATERIAL & FINISH

W Aluminum, olive drab cadmium
X Aluminum, nickel fluorocarbon polymer
Y Aluminum, pure dense electrodeposited aluminum
Z Aluminum, zinc-nickel



Photo for example only

Ry85049/34 Compatibility

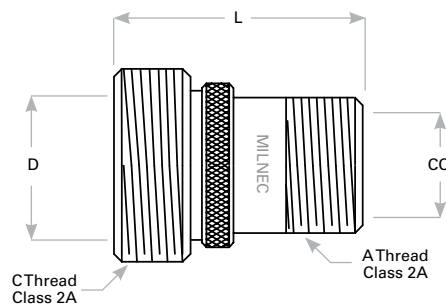
Compatible Connector Series

MIL-DTL-26482 Series I

Ry85049/34 Dimensions

Shell Size	V Thread Class 2B	D	A Thread Class 2A	CC Cable Clearance
8	0.625 - 24	0.500 (12.7)	0.4375 - 28	0.327 (8.3)
10	0.750 - 20	0.609 (15.5)	0.5625 - 24	0.444 (11.3)
12	0.875 - 20	0.734 (18.6)	0.6875 - 24	0.569 (14.5)
14	1.000 - 20	0.859 (21.8)	0.8125 - 20	0.673 (17.1)
16	1.125 - 18	0.969 (24.6)	0.9375 - 20	0.798 (20.3)
18	1.250 - 18	1.109 (28.2)	1.0625 - 18	0.915 (23.2)
20	1.375 - 18	1.219 (31.0)	1.1875 - 18	1.030 (26.2)
22	1.500 - 18	1.344 (34.1)	1.3125 - 18	1.155 (29.3)
24	1.625 - 18	1.469 (37.3)	1.4375 - 18	1.280 (32.5)

Dimensions are in inches (mm).



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