

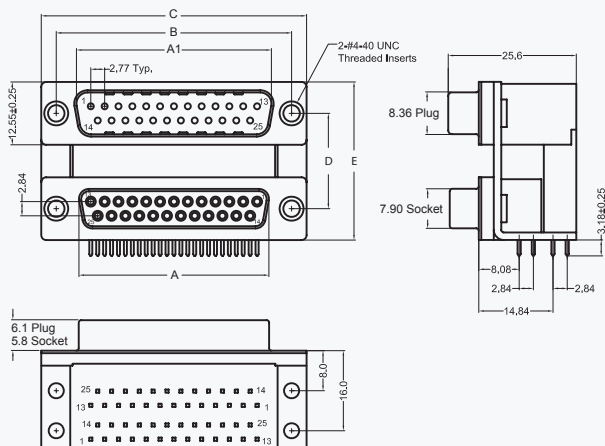


D-SUBMINIATURE CONNECTORS:

K42X Series Dual-Port D-Sub

K42X Series Dimensions

Dimensions in mm



Number of Contacts (Shell Size)	Dimensions (Inch/ mm)			
	A	A1	B	C
9 (E)	.643 16.33	.666 16.92	.984 24.99	1.213 30.81
15 (A)	.971 24.66	.994 25.25	1.312 33.32	1.541 39.14
25 (B)	1.511 38.38	1.534 38.96	1.852 47.04	2.088 53.04
37 (C)	2.159 54.84	2.181 55.42	2.500 63.50	2.729 69.32

Center to Center Spacing	D	E
A	.750 19.05	1.244 31.60
B	.900 22.86	1.394 35.41
C	.625 15.88	1.119 28.42

A = Exterior of Female Shell (S)

A1 = Interior of Male Shell (P)

2D Drawing

IGES

STEP

3D PDF

Solder Profile

CofC RoHS Compliant

CofC REACH Compliant

UL Plastic File

Certificate of Origin

Check Stock

Request a Sample

Send Us An Email

Generated Part Number

Part Number Builder

	-				A4N	
Series		Top/Bottom Shell Size	Center Distance	Boardlock Option	Jackscrews Option	

Series

K42X - Dual-Port D-Subminiature Connector

Top/Bottom Shell Size

9/9 - 9 Contacts over 9 Contacts

15/15 - 15 Contacts over 15 Contacts

25/25 - 25 Contacts over 25 Contacts

37/37 - 37 Contacts over 37 Contacts

Top/Bottom Connector Type

P/P - (Plug/Plug)

P/S - (Plug/Receptacle)

S/S - (Receptacle/Receptacle)

S/P - (Receptacle/Plug)

Center to Center Distance

A - 0.750" (Standard)

Boardlocks Option

4N - Boardlocks (Standard)

Jackscrews Option

Blank - No Jackscrews

J - #4-40 Jackscrews Installed

Contact Kycon for Other Options

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Kycon:

[K42X-B25S/S-A4N](#) [K42X-A15S/S-A4N](#) [K42X-B25P/P-A4N](#) [K42X-B25P/S-A4N](#) [K42X-B25S/S-A4NJ](#) [K42X-E9P/S-A4N](#) [K42X-E9P/P-A4N](#) [K42X-E9S/S-A4N](#) [K42X-C37P/P-A4N30](#) [K42X-E9P/P-A4NJ](#) [K42X-E9S/P-A4N](#) [K42X-B25S/P-A4NJ](#) [K42X-C37P/P-A4NJ30](#) [K42X-B25P/S-A4NJ](#) [K42X-C37S/P-A4N30](#) [K42X-C37P/S-A4NJ30](#) [K42X-C37S/S-A4N](#) [K42X-A15S/P-A4NJ](#) [K42X-A15P/P-A4NJ](#) [K42X-C37S/P-A4N](#) [K42X-E9S/P-A4NJ30](#) [K42X-B25P/P-A4NJ30](#) [K42X-C37P/S-A4N30](#) [K42X-B25P/P-A4NJ](#) [K42X-E9S/S-A4N30](#) [K42X-A15P/S-A4NJ](#) [K42X-A15P/P-A4N30](#) [K42X-A15P/S-A4N30](#) [K42X-B25S/P-A4N](#) [K42X-A15S/S-A4N30](#) [K42X-B25S/S-A4N30](#) [K42X-E9P/P-A4NJ30](#) [K42X-A15S/S-A4NJ](#) [K42X-E9S/S-A4NJ](#) [K42X-A15S/P-A4N](#) [K42X-C37P/S-A4NJ](#) [K42X-A15P/P-A4N](#) [K42X-B25P/S-A4NJ30](#) [K42X-A15P/P-A4NJ30](#) [K42X-C37S/S-A4NJ](#) [K42X-E9S/P-A4N30](#) [K42X-B25P/P-A4N30](#) [K42X-E9P/S-A4N30](#) [K42X-C37P/P-A4NJ](#) [K42X-E9P/S-A4NJ](#) [K42X-B25S/S-A4NJ30](#) [K42X-C37S/S-A4N30](#) [K42X-C37S/P-A4NJ30](#) [K42X-C37P/S-A4N](#) [K42X-E9P/S-A4NJ30](#) [K42X-C37S/S-A4NJ30](#) [K42X-B25P/S-A4N30](#) [K42X-A15S/S-A4NJ30](#) [K42X-E9P/P-A4N30](#) [K42X-A15S/P-A4N30](#) [K42X-A15P/S-A4N](#) [K42X-E9S/S-A4NJ30](#) [K42X-C37S/P-A4NJ](#) [K42X-E9S/P-A4NJ](#) [K42X-B25S/P-A4N30](#) [K42X-C37P/P-A4N](#) [K42X-A15S/P-A4NJ30](#) [K42X-A15P/S-A4NJ30](#) [K42X-B25S/P-A4NJ30](#)