Datasheet

RS Pro Steel Captive Nut M4

RS Stock No: **525-082**

Product Details

RS Pro steel captive nut M4 provides a simple solution to the problem of using machine or self tapping screws in otherwise unsuitable thin sheet materials, such as sheet metal, fibreboard, hardboard etc.
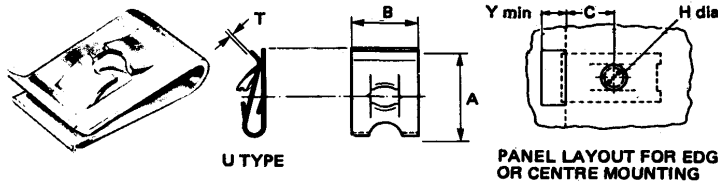
Features and Benefits

- Made from zinc plated and clear passivated spring steel
- Available with metric, BA and self tapping thread forms
- Measures 11.1 x 16.6 mm

Specifications:

Dimensions	11.1 x 16.6 mm
Finish	Zinc Plated, Clear Passivated
For Panel Thickness Maximum	1.6 mm
For Panel Thickness Minimum	0.5 mm
Length	11.1 mm
Material	Steel
Thread Size	M4
Width	16.6 mm

CAPTIVE NUTS U TYPE

U TYPE

PANEL LAYOUT FOR EDGE OR CENTRE MOUNTING

APPLICATION

NOTE: EARTHING NUTS BARBS ENGAGE MOUNTING AND BACKING PANELS

Self Retaining Clips for Panel Assembly. For Course and Machine Screw Threads. Standard Finish:— B & L

Part No.		Screw Size	A ins mm	B ins mm	C ins mm	T ins mm	H ins mm	Panel Range ins mm	Y ins mm	Type
L.S.400/10	SNU 1812	No. 4 AB SMS	7/16 11.11	5/16 7.94	3/16 4.75	.020 .508	3/16 4.75	.028/.048 .711/1.22	.218 5.53	U
L.S.400/52	SNU 2449	No. 4 AB SMS	7/16 11.11	5/16 7.94	3/16 4.75	.020 .508	3/16 4.75	.024/.028 .610/.710	.218 5.53	U
L.S.400/93		No. 4 AB SMS	7/16 11.11	5/16 7.94	3/16 4.75	.020 .508	3/16 4.75	.048/.064 1.22/1.63	.218 5.53	U
L.S.400/11	SNU 1219	No. 6 AB SMS	41/64 16.25	7/16 11.11	17/64 6.75	.022 .558	15/64 5.94	.028/.040 .711/1.62	.240 6.10	U
L.S.400/26		No. 6 AB SMS	41/64 16.25	7/16 11.11	17/64 6.75	.022 .558	15/64 5.94	.040/.064 1.016/1.626	.240 6.10	U
L.S.400/27	SNU 2811	No. 6 AB SMS	15/32 11.70	5/16 7.90	7/32 5.50	.022 .560	.205 5.20	.036/.048 .910/1.20		U
L.S.400/80		No. 6 AB SMS	15/32 11.70	5/16 7.90	7/32 5.50	.022 .560	.205 5.20	.080/.085 2.03/2.16		U
L.S.400/55	SNU 2954	No. 6 AB SMS	21/32 16.66	7/16 11.11	17/64 6.75	.022 .558	15/64 5.94	.100/.110 2.50/2.75	.300 7.62	U
L.S.400/62	SNU 2592	No. 6 AB SMS	3/8 9.50	5/16 7.90		.022 .560	.151/.161 3.84/4.09	.036/.048 .910/1.22		U
L.S.400/63	SNU 3374	No. 6 AB SMS	15/32 11.70	5/16 7.90	7/32 5.50	.022 .560	.205 5.20	.036/.048 .910/1.20	.205 5.20	U
L.S.400/13	SNU 1686	No. 8 AB SMS	35/64 13.89	1/2 12.70	7/32 5.53	.024 .610	9/32 7.11	.048/.064 1.22/1.62	.281 7.14	U
L.S.400/14	SNU 0536	No. 8 AB SMS	21/32 16.66	7/16 11.11	7/16 11.08	.024 .610	9/32 7.11	.028/.064 .711/1.62	.300 7.62	U
L.S.400/24	SNU 3248	No. 8 AB SMS	21/32 16.66	7/16 11.11	9/32 7.11	.024 .610	9/32 7.11	.028/.040 .711/1.01		U *
L.S.400/35	SNU 3088	No. 8 AB SMS	5/8 15.88	7/16 11.11		.024 .610		.028/.064 .711/1.62		U
L.S.400/41	SNU 3106	No. 8 AB SMS	.600 15.24	.560 14.20	.312 7.92	.024 .610	.250 6.35	.032/.070 .810/1.78	.344 8.74	U
L.S.400/42	SNU 3247	No. 8 AB SMS	.650 16.50	.440 11.20	.265 6.73	.024 .610	.281 7.14	.036/.064 .910/1.63	.344 8.74	U *
L.S.400/48	SNU 1907	No. 8 AB SMS	43/64 17.07	7/16 11.11	17/64 6.75	.024 .610	1/4 6.35	.125/.140 3.175/3.55	.312 7.94	U
L.S.400/49	SNU 2569	No. 8 AB SMS	41/64 16.27	7/16 11.11	17/64 6.75	.024 .610	9/32 7.14	.100/.110 2.50/2.75	.300 7.62	U
L.S.400/50	SNU 3115	No. 8 AB SMS	37/64 14.68	1/2 12.70	7/32 5.53	.026 .660	9/32 7.11	.022/.040 .558/1.02	.281 7.14	U
L.S.400/53	SNU 1686	No. 8 AB SMS	35/64 13.89	1/2 12.70	7/32 5.53	.024 .610	9/32 7.11	.040/.045 1.01/1.143	.281 7.14	U
L.S.400/70	SNU 3333	No. 8 AB SMS	9/16 14.29	1/2 12.70	7/32 5.56	.024 .610	9/32 7.14	.022/.060 .559/1.52		U *
L.S.400/71		No. 8 AB SMS	9/16 14.29	1/2 12.70	7/32 5.56	.024 .610	9/32 7.14	.060/.092 1.52/2.34		U *
L.S.400/85	SNU 1864	No. 8 AB SMS	37/64 14.68	1/2 12.70	7/32 5.53	.026 .660	9/32 7.11	.022/.048 .558/1.22	.281 7.14	U
L.S.400/64	SNU 1561	No. 8 AB SMS	31/32 24.61	7/16 11.11	9/16 14.29	.024 .610	9/32 7.14	.028/.064 .711/1.62	.420 10.67	U
L.S.400/65	SNU 2013	No. 8 AB SMS	1.5/64 27.38	1/2 12.70	23/32 18.26	.024 .610	17/64 6.75	.080/.104 2.03/2.64	.344 8.74	U
L.S.400/67	SNU 2598	No. 8 AB SMS	29/32 23.02	7/16 11.11	.526/.536 13.36/13.61	.028 .710	7/32 5.56	.140/.164 3.56/4.16		U
L.S.400/68	SNU 3194	No. 8 AB SMS	.614 15.60	11/32 8.73	.344 max. 8.74 max.	.028 .710	.205 min 5.21 min	.115/.122 2.92/3.09		U