Distributed by:

JAMECO

ELECTRONICS

## www.Jameco.com + 1-800-831-4242

The content and copyrights of the attached material are the property of its owner.

Jameco Part Number 1966587



## **Ring Tongue Terminals-Nylon**

## Material and Finish:

Insulation --- Nylon

**Terminal Body and Metallic** 

Sleeve — Copper per ASTM B-152

Plating — Tin per ASTM B-545



Wire Size Circular Mils	Tongue Material Thickness	Stud Size					Terminal Insulation	Wire Insulation Diameter		
			Dimensions W C E L			Part Numbers Loose Tape				
[mm²]	Max.			Min.	Max.	Max.	Color	Max.	Piece	Mounted
22-16 509-3,260 [0.26-1.65]	. <b>033</b> 0.84	5/16 M8	<b>.469</b> 11.91	<b>.437</b> 11.10	<b>.841</b> 21.36	<b>1.078</b> 27.38	Red	. <b>125</b> 3.18	320572*	2-320572-1
			<b>.469</b> 11.91	. <b>437</b> 11.10	<b>.841</b> 21.36	1 <b>.078</b> 27.38	Red	. <b>140</b> 3.56	31895*	2-31895-1
			<b>.531</b> 13.49	<b>.546</b> 13.87	<b>.950</b> 24.13	<b>1.218</b> 30.94	Red	. <b>125</b> 3.18	324123	
		3/8	. <b>531</b> 13.49	<b>.546</b> 13.87	<b>.950</b> 24.13	<b>1.218</b> 30.94	Red	. <b>125</b> 3.18	320573*	2-320573-4
			. <b>53</b> 1 13.49	<b>.546</b> 13.87	. <b>950</b> 24.13	<b>1.218</b> 30.94	Red	. <b>140</b> 3.56	31897*	2-31897-2
		1/2 M12	<b>.713</b> 18.11	<b>.530</b> 13.46	<b>.934</b> 23.72	<b>1.293</b> 32.84	Red	. <b>125</b> 3.18	328975*	
16-14 2,050-5,180 [1.04-2.62]	.033 0.84	4	<b>.250</b> 6.35	.171 4.34	<b>.575</b> 14.61	. <b>703</b> 17.86	Blue	.150 3.81	324159*	2-324159-2
			<b>.250</b> 6.35	.171 4.34	<b>.575</b> 14.61	. <b>703</b> 17.86	Blue	. <b>170</b> 4.32		2-328996-1
			<b>.250</b> 6.35	. <b>281</b> 7.14	<b>.685</b> 17.40	.813 20.65	Blue	. <b>150</b> 3.81	323676	
		6 M3.5	. <b>250</b> 6.35	.171 4.34	. <b>575</b> 14.61	. <b>703</b> 17.86	Blue	. <b>150</b> 3.81		2-320561-2
			. <b>250</b> 6.35	. <b>281</b> 7.14	<b>.685</b> 17.40	.813 20.65	Blue	.170 4.32	50881	50881-2
			. <b>312</b> 7.92	. <b>250</b> 6.35	<b>.654</b> 16.61	. <b>813</b> 20.65	Blue	. <b>170</b> 4.32	326882*	2-326882-1
			. <b>343</b> 8.71	<b>.281</b> 7.14	<b>.685</b> 17.40	. <b>859</b> 21.82	Blue	. <b>150</b> 3.81	36157*	···
		8 M4	. <b>312</b> 7.92	<b>.250</b> 6.35	<b>.654</b> 16.61	. <b>813</b> 20.65	Blue	.170 4.32		53941-2
			<b>.343</b> 8.71	<b>.281</b> 7.14	<b>.685</b> 17.40	<b>.859</b> 21.82	Blue	.150 3.81	320560*	2-320560-1
		10	. <b>312</b> 7.92	<b>.250</b> 6.35	. <b>654</b> 16.61	. <b>813</b> 20.65	Blue	.170 4.32	53942-1	53942-2
			<b>.343</b> 8.71	<b>.281</b> 7.14	<b>.685</b> 17.40	<b>.859</b> 21.82	Blue	. <b>150</b> 3.81	320574*	2-320574-2
			<b>.469</b> 11.91	<b>.437</b> 11.10	<b>.841</b> 21.36	1.078 27.38	Blue	.170 4.32	324533	_
		5/16 M8	<b>.469</b> 11.91	<b>.437</b> 11.10	<b>.841</b> 21.36	1.078 27.38	Blue	.150 3.81	320575*	2-320575-1
			. <b>469</b> 11.91	<b>.437</b> 11.10	<b>.841</b> 21.36	1.078 27.38	Blue	.170 4.32	328998*	2-328998-1
		3/8	<b>.531</b> 13.49	<b>.546</b> 13.87	<b>.950</b> 24.13	1.218 30.94	Blue	. <b>150</b> 3.81	320564*	_
			. <b>531</b> 13.49	<b>.546</b> 13.87	<b>.950</b> 24.13	1.218 30.94	Blue	. <b>170</b> 4.32	_	2-328999-1
		1/2 M12	<b>.713</b> 18.11	<b>.530</b> 13.46	<b>.934</b> 23.72	1.293 32.84	Blue	.170 4.32	328849*	_
16-14HD¹ 2,050-5,180 [1.04-2.62]	. <b>050</b> 1.27	6 M3.5	. <b>281</b> 7.14	<b>.219</b> 5.56	<b>.810</b> 20.57	<b>.953</b> 24.21	Yellow/Blk.	.230 5.84	320631*	
			. <b>281</b> 7.14	<b>.219</b> 5.56	. <b>810</b> 20.57	. <b>953</b> 24.21	Yellow/Blk.	. <b>250</b> 6.35	35634*	
		8 M4	<b>.343</b> 8.71	.281 7.14	. <b>872</b> 22.15	1.046 26.57	Yellow/Blk.	. <b>230</b> 5.84	320627*	
			.343 8.71	.281 7.14	<b>.872</b> 22.15	1.046 26.57	Yellow/Blk.	.250 6.35	35106*	2-35106-1
		10	.343 8.71	.281 7.14	. <b>872</b> 22.15	1.046 26.57	Yellow/Blk.	.230	320630*	2-320630-2
			0.71	7.14	44.15	20.57		5.84		

<sup>\*</sup>Available in small packaging quantities.

For complete product information, order Catalog 82042

Heavy duty for extra mechanical strength.

Note: "C" dimension applies from edge of metal wire barrel to center of stud hole.