	4		3	2				1	
	C - TE Connectivity. All Rights Res	served.	1	1			REVISIONS		
						P LTR	DESCRIPTION	DATE DWN AF	PVD
						AB3 REVISED PER	ECN-22-156403	03JUN2022 RK CS	SD
D									D
				ø6.731±0.127			∧ () E13288 ∧	LR7189	
			лу	$-[\phi.265\pm.005]$		WIRE RANGE	5 Listed	• LR7189 • Certified	
		BOD		(FOR M6[¼] STUD)		22-16 AWG	22-16 AWG	22-16 AWG	
	INSULATIO				SOL	LID OR STRANDED	STRANDED SC	OLID OR STRANDED	
	SLEEVE	\							
				▲					
	-+++			11.913 [.469]					
					\bigwedge	STAMP AMP	22–18* APPROX AS	SHOWN	
С					<u>/ \</u>	7	IINALS ARE STAMPED		C
0				<u>+</u>			WITH MILITARY SPEC		
						COMMERCIAL	WIRE RANGE IS 22-	10.	
					2	WIRE INSULAT	TION DIA: 2.032-3.17	5[.080125].	
	0.787		11.099		7				
	0.787 [.031] MIN -		11.099 [.437] ^{MIN}		3	BODY MATERI	AL THK: 0.787±0.051	I[.03 I±.002].	
					\bigwedge		M EDGE OF METAL W	IRE BARREL TO	
	-	21.36 [.841	' MAX		<u> </u>	CENTER OF S	STUD HOLE.		
		L	-		$\sqrt{5}$	UL LISTED			
	-	2 Г	27.381 MAX		\wedge				
В		L	1.070]		<u>/6</u> \	CSA CERTIFIE	.D		В
			\wedge \wedge	_		100			
			$\frac{5}{5}$				LOOSE PIECE, BOX	8-320571-1	
			$\frac{5}{6}$	-		5000	ON TAPE, REEL	2-320571-2	
			<u>/5</u> /6	MS25036-150 CLASS 1		1000	LOOSE PIECE	320571	
				MILITARY P/N AND CLASS	S	QUANTITY	PACKAGE TYPE	PART NO	
	AMP INCORPOI	RATED	MAX RECOMMENDED OPERATING TEMPERATURE:	THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN DK SC	9/8/93 CHRUM			
A	CUSTOMER SERVICE SYSTEMS 105°C[221°F] MAX			C		9/8/93 ERSEY	TE Connectivity Ltd.		
	FOR ADDITIONAL PRODUCT INFORMATION OR PRODUCT INFORMATION CENTER VOLTAGE RATING: COPIES OF DRAWINGS 1-800-522-6752 300 V MAX		mm [INCHES]	APVD 9/8/93 NAME <u>ML ELLIS</u> PRODUCT SPEC UL 486A-B 5		TERMINAL, RING TONGUE, PIDG TM , WIRE SIZE: 22–16 AWG			
								А	
		SISTANCE CENTER	0.26-1.65mm ² [509-3,260] CIR MILS	$\begin{array}{c c} & & & \\ \hline & & \\ \hline & & \\ 4 & PLC & \pm - \end{array} \begin{array}{c} & & \\ 4 & PLC & \pm - \end{array} \begin{array}{c} & & \\ & & \\ \end{array} \end{array}$	APPLICATIC	ON SPEC	CAGE CODE DRAWING NO	RESTRICTED) TO
	TOOLING INFORMATION 1-800-722-		SOLID OR STRANDED	ANGLES ± -	WEIGHT	$\frac{1-2157}{-}$	300779 C- 320571	_	
	FOR ORDER ENTRY 1-800-526-	5142		COPPER PER ASTM B-152	CUSTO	MER DRAWING	SCALE NTS	SHEET 1 OF 2 AE	3.3
l	1470–19 (1/15)								<u></u>

	4	3		2		1		
	C - TE Connectivity. All Rights Reserved.				REVISIONS			
				P	TR	DESCRIPTION	DATE DWN APVD	
					- SEE SHEET 1			
D			<i>∞ ø</i> 6.731±0.	127				
	Sleeve — ^e	BODY	/ [ø.265±.0 (FOR 1/4 S	05]	VIRE RAN	/ \ ((\) =)@		
	3 STRIPES EQUALLY				SEE TAB Strande			
	SPACED FOR COLOR CODE: SEE TABLE							
			11.913 [.469]	STAMP AMP SEE TABLE		PROX AS SHOWN		
С	0.787 MIN			2 WIRE INSUL	1).965-2.794[.038110 .168-2.794[.046110 .422-2.794[.056110	FOR 20 AWG	
	[.031]	11	.099 MIN	3 BODY MATE	RIAL THK: 0.	79±0.05[.031±.002].		
			437]	4 NOTE DELE	TED.			
		22.936 MAX					ТО	
		[.903]		<u>CENTER OF</u>	STUD HOLE	METAL WIRE BARREL	TO	
		[.303]						
	-	—28.956 MAX —►		6 CSA CERTIF	TED			
		[1.140]						
В								
		M7928/1-34 CLASS 1	1 WHITE	1.0 * 1	0 100		0 700571 5	
					8 100		2-320571-5	
		6 M7928/1-25 CLASS 1			20 100		2-320571-4	
		6 M7928/1-16 CLASS 1			22 100		2-320571-3	
		MILITARY P/N AND CLAS		STAMPING WIRE		ITITY PACKAGE TYPE	PART NO	
	AMP INCORPORATED CUSTOMER SERVICE SYSTEM	TEMPERATURE:	IS DRAWING IS A CONTROLLED DIMENSIONS: TOLERANG	CHK CHK CFS UNLESS RE HERSEY				
А	FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTSPRODUCT INFORMATION CENTER 1-800-522-6752	WIRE RANGE: CIRC MIL AREA: 22 0.38mm ² [754]	mm [INCHES] OTHERWIS	E SPECIFIED: APVD <u>ML ELLIS</u> <u>+</u> PRODUCT SPEC <u>+</u>	9/8/93 NAME	TERMINAL, RING TON PIDG TM , WIRE SIZE: 22,		
	FOR APPLICATIONTOOLING ASSISTANCE CENTERTOOLING INFORMATION1-800-722-1111	20 0.60mm ² [1,186] 18 0.96mm ² [1,900]	4 PLC = ANGLES	±.127[.005] APPLICATION SPEC ±- 114-21	I 57 SIZE	CAGE CODE DRAWING NO	RESTRICTED TO	
	FOR ORDER ENTRY 1-800-526-5142	COPP	RIAL FINISH BODY & SLEEVE BODY &	& SLEEVE WEIGHT	- A3	00779 C =320571		
	1470–19 (1/15)	INS	SULATION: NYLON PER "AS INSULATION:	PLATE TM B545 COLOR-RED CUSTOMER	DRAWING	scale NTS	SHEET 2 OF 2 REV AB3	
			I					

METAL WIRE BARREL TO						
	LOOSE PIECE	2-320571-5				
	LOOSE PIECE	2-320571-4				
	LOOSE PIECE	2-320571-3				
ΤY	PACKAGE TYPE	PART NO				
TE TE Connectivity Ltd.						
TERMINAL, RING TONGUE, I.R., PIDG TM , WIRE SIZE: 22, 20 & 18 AWG						
AGE CODE DRAWING NO 0779 C=320571 - SCALE NTS SHEET 2 OF 2 AB3						

D

С

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TE Connectivity: 2-320571-5