World Leader in Network and Electrical Solutions

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SEARCH

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Search Tips 7

Your search criteria matched only one product, shown below.

- Fork design provides for fast and easy installation, without the need to remove fastener
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration
- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486



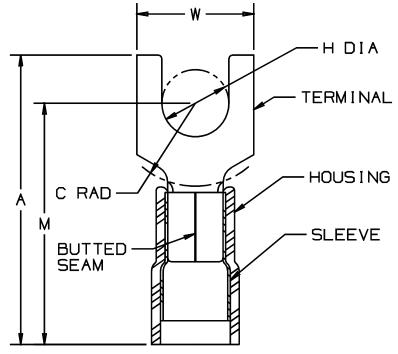
‡UL and CSA approved tooling/product combinations. Note: Wire sizes #26 - #22 AWG, are not UL Listed or CSA Certified.

Part Number:	PN18-8F-M
RoHS Compliancy Status:	Compliant
Part Description:	Fork Terminal, nylon insulated, 22 – 18 AWG, #8 stud size.
Product Type:	Terminals
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	.85
Width (In.):	.32
Angle:	straight
Clearance:	.23
Max. Ins.:	.145
Panduit Color Code:	Red
Stock:	.03
Stud Size:	#8
Tool:	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡
Wire Range:	22 – 18 AWG
Wire Range (mm²):	1.0 - 2.5
Min. Order UOM:	PC
Min. Order Qty.:	1000
BOM Qty. (# of Pkgs.)	
Add to My Catalog	

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART NUMBER		SŢŲD	DIMENSIONS in.				
PREFIX	PK	SIZE	A*.03	W*•01	C*:02	M*.03	H*.01
PN18-6FN	-C -M	#6	.78 (19.8)	.24 (6.1)	.20 (5.1)	64 (16.3)	.15 (3.8)
PN18-6F	-C -M	#6	.78 (19.8)	.30 (7.6)	.20 (5.1)	.64 (16.3)	.15 (3.8)
PN18-8F	-C -M	8	_85 (21.6)	.32 (8.1)	.23 (5.8)	_68 (17.3)	.17 (4.3)
PN18-10F	-C -M	#10	_86 (21.8)	59 39.	.25 (6.3)	_70 (17.8)	.20 (5.1)
PN18-10FN	-C -M	#10	_86 (21_8)	.31 (7.9)	.25 (6.3)	_70 (17_8)	.20 (5.1)
PN18-14F	-C -M	1/4"	1.03 (26.2)	.44 (11.2)	.33 (8.4)	.78 (19.8)	.27 (6.9)



NOTES:

- 1. UL LISTED AND CSA CERTIFIED FOR :
 - A. 600 V MAX. VOLTAGE RATING
 - B. 221°F (105°C) MAX. TEMP. RATING
 - C. #22-18 AWG SOLID OR STRANDED

 COPPER WIRE WITH CT-100 INSTALLATION TOOL
 - D. #22-16 AWG SOLID OR STRANDED COPPER
 WIRE WITH CT-500 CT-550 CT-1550 CT-1551 & CT-400 (UL ONLY) INSTALLATION TOOLS
- 2. PANDUIT APPROVED (#22-18 AWG) WITH CT-160 & CT-260 INSTALLATION TOOLS
- 3. WIRE STRIP LENGTH: 7/32 + 1/32 (5.6 + .8)
- 4. MAX WIRE INSULATION DIA: .145 (3.68)
 MIN WIRE INSULATION DIA: .080 (2.03)
- 5. MATERIAL :
 - A. STAMPING : .03" (.8) THK COPPER, TIN PLATED
 - B. HOUSING : RED NYLON
 - C. SLEEVE : TIN PLATED BRASS
- 6. PACKAGING:
 - A. STD : -C = 100 B. BULK : -M = 1000
- 7. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS



LISTED 587H E52164



CERTIFIED LR31212

A41191_04

REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	PM	DPA
01	8/92	ВК	RLS	UPDATED DIMENSIONS & FORMAT	01124	LA	OMCL	
02	5/96	ТН	RLS	UPDATED NOTES & DIMENSIONS	04464	LA	DRH	
03	12/96	JAMB		ADDED NOTE, "MIN WIRE INSUL. DIA."	05371			
04	1/01	KMD		CAD FILE SPEC. WAS N41191AA_PCD_03				



TINLEY PARK, ILLINOIS

A41191

3PC. NYLON INSULATED, 22-18 BARREL, FORKS

N SY	CHKTD	SCALE	DRAFING NO.
FES	RLS	NONE	