

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 #	WIRE RANGE AWG [mm ²]	TAB SIZE INCH [mm]	HOUSING COLOR (TRANSLUCENT)	MAX WIRE INSULATION DIA.	DIMENSIONS in. [mm]			CRIMP TOOLS
					L± .03 [0,8]	W± .01 [0,3]	H± .01 [0,3]	
EDNF18250F1MB	#22-18 [0,5-1,0]	.250 X .032 [6,3 X 0,8]	RED	.136 [3,45]	.91 [23,1]	.45 [11,4]	.34 [8,6]	CT-520 CT-600-A CT-1525 CT-2500
EDNF14250F1MB	#16-14 [1,5-2,5]	.250 X .032 [6,3 X 0,8]	BLUE	.160 [4,06]	.91 [23,1]	.45 [11,4]	.34 [8,6]	CT-600-A CT-1550 CT-1551 CT-2500
EDNF10250F1MB	#12-10 [4,0-6,0]	.250 X .032 [6,3 X 0,8]	YELLOW	.220 [5,59]	.96 [24,4]	.45 [11,4]	.36 [9,1]	CT-600-A CT-1550 CT-1551 CT-2500

NOTES:

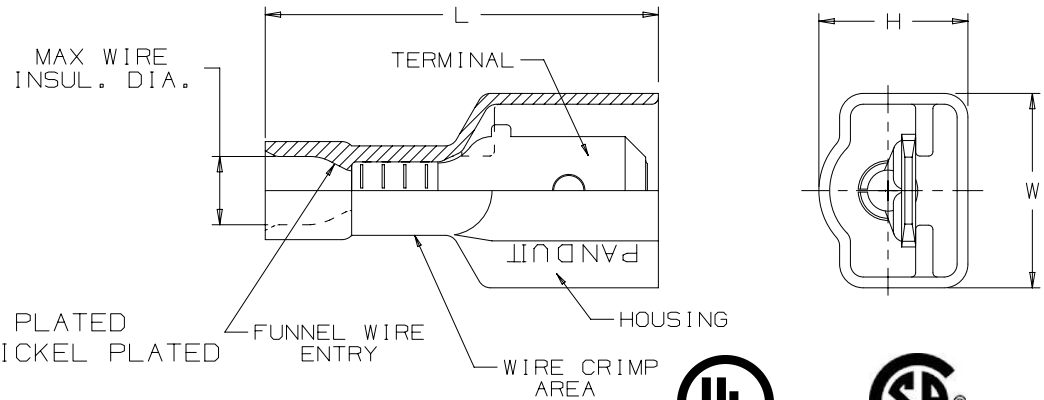
- UL LISTED AND CSA CERTIFIED FOR:
 - A. STRANDED COPPER WIRE ONLY
 - B. 221°F (105°C) MAX TEMP RATING (CSA)
 - C. 257°F (125°C) MAX TEMP RATING (UL)
 - D. 600V MAX VOLTAGE

- MATERIAL:
 - A. STAMPING: .016" (0.41) THK BRASS, NICKEL PLATED
EDNF10250F1MB: .032" (0,81) THK COPPER, NICKEL PLATED
 - B. HOUSING: 6/6 NYLON

- WIRE STRIP LENGTH: 9/32" ^{+1/32}₋₀ [7,1mm ^{+0.8}₋₀]
 FOR EDNF10250F1MB: 3/8" ^{+1/32}₋₀ [9,5mm ^{+0.8}₋₀]

4. SEE WWW.PANDUIT.COM FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX

5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT



LISTED
20H3
E78522



CERTIFIED
LR31212

TITLE STRONGHOLD MALE DISCONNECT (250 SERIES) NYLON FULLY INSULATED #22-10 AWG		CUSTOMER DRAWING	
ITEM REVISION NAME 00123SHY/00		PANDUIT	
DATASET FILE NAME 00123SHY/00			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL: SEE NOTES	
.x ± .1 [2.54] .xxx ± .005 [.127] .xx ± .01 [.25] ANGLES ± 5 °		DRAWING NUMBER: SH41402	
THIRD ANGLE PROJECTION		SHT 1 OF 1	
DRAWN BY JHNU	DATE 2/18	CHK TMR	SCALE NTS
REV		SIZE A	

00	2/18	JHNU	TMR	RGB	RELEASED	00123SH
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D10100DA/20

Mouser Electronics

Authorized Distributor

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

Panduit:

[EDNF14250FIMB-L](#) [EDNF18250FIMB-L](#) [EDNF14250FIMB-Q](#) [EDNF18250FIMB-Q](#)