

PRODUCT CHANGE NOTIFICATION

Product Category TERMINALS YYYMMDD-X

Product Group TIES AND TERMINALS





ISSUE DATE: 28-Oct-19

IMPACTED REGIONS: ☒ NA ☒ EMEA ☒ LATAM ☒ AP

REASON FOR CHANGE: ☒ DISCONTINUATION
☐ OTHER

DESCRIPTION OF CHANGE: (Required)

Panduit has made the decision to no longer support the sale of part numbers: PN22-4R-M, PN22-4F-C, and PN22-4F-M. These #26 - #22 AWG nylon insulated terminals being obsoleted will not be replaced, but will have an optional replacement of their vinyl insulated counterparts. Please note that this means the products will not have a metal insulation grip sleeve in the barrel, but will still offer a similar strain relief effect when the insulation housing is crimped. Please also note the other insulation material differences in our Material Selection Guide (Product #: TMSG10--WW-ENG) and the chart below.


Nylon

Vinyl

		Vinyl	Nylon
Composition	Chemical	Polyvinyl chloride	Polyamide 6,6
	Halogen Free	No	Yes
	RoHS Compliant	Yes	Yes
Mechanical Properties	Tensile Yield Strength	6.9 kpsi	11.9 kpsi
	Tensile Modulus	465 kpsi	450 kpsi
	Impact Resistance	17.9 ft lb/in	112.5 ft lb/in
	Density	86 lb/ft³	71 lb/ft³
	Hardness	80 Shore D	88 Shore D
	Water Absorption	0.04%	7%
Electrical Properties	Electrical Resistance	1x10 ¹⁸ nΩ m	1x10 ¹⁸ nΩ m
	Dielectric	450 V/Mil	550 V/Mil
Thermal Properties	Maximum Operating Temperature	220°F	220°F
	Minimum Operating Temperature	-60°F	-60°F
	Minimum Installation Temperature	-40°F	-60°F
	Flammability	V0	HB
	Melt Temperature	400°F	500°F
Chemical Resistance	Salts	⊕	⊕
	Hydrocarbons	●	●
	Chlorinated Hydrocarbons	⊕	⊕
	Acids	⊕	●
	Bases	⊕	⊕

Key

● Best

⊕ Better

○ Good

⊖ Worse

● Worst

IMPACTED PART NUMBERS AND REPLACEMENT PART NUMBERS: (where applicable)

[Reference Page 2 / Linked PDF](#)

DATES: DISCONTINUATION AND NEW PRODUCT AVAILABILITY:

SCHEDULE FOR CHANGE	Year (YYYY)	Month (MM)	Day (DD)
New product sample availability date			
Old product discontinuation date*	2019	10	28

***Important:** A return material authorization (RMA) may be obtained for the affected part numbers listed above if purchased within the last 18 months and subject to the return policy requirements outlined in Panduit's 1/1/19 Authorized Distributor Policy. Please contact your local Panduit Customer Experience team if you have any questions

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TIES AND TERMINALS