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 Text Search: 'DNG14-250FL-L'

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DNG14-250FL-L



Disco-Lok™ is the world's first fully pre-insulated positive locking disconnect receptacle. Ideal for high vibration applications where ease of insertion is important and security of connection is mandatory. This patented locking feature provides benefits to all markets.

- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Unique locking mechanism design allows for low insertion forces (mating) and positive lock for high vibration applications where a secure connection is mandatory
- Fully insulated design provides protection from electrical shorts
- Flared barrel extension integrated into stamping to provide insulation grip for double crimp requirements
- Insulation housing moves back and forth to engage and disengage locking mechanism for repeated use.
- Specialty tool required to install this disconnect (CT -1014)
- Mates with DNF-FIMB family

- UL Flammability UL 94V -2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310

Part Number	DNG14-250FL-L
RoHS Compliance Status	Compliant
Note	DNG14-250FL-L replaces DNG14-250FL-C
Part Description	Disco-Lok Female Disconnect, nylon fully insulated, 16- 14 AWG, .250 X .032 tab size.
Product Type	Female Disconnect
CSA Certified	Yes
UL Recognized	Yes
Height (In.)	0.25
Height (mm)	6.4
Length (In.)	0.97
Length (mm)	24.6
Width (In.)	0.36
Width (mm)	9.1
CE Compliant	No
Insulation	Nylon
Max. Ins.	0.150
Max. Ins. (mm)	3.8
Panduit Color Code	Blue
Plating Type	Tinned
Pricing Description	Female Disconnect, locking, nylon fully insulated, 16 14 AWG, .250 x .032 tab size, funnel entry
Tab Size (In.)	0.250 x 0.032
Tab Size (mm)	6.3 x 0.8
Temperature Rating	221 Degrees Fahrenheit (105 Degrees Celsius)
Tool	CT-1014
Wire Range	16 – 14 AWG
Wire Range (mm ²)	1.5 – 2.5
Min. Order UOM	PC
Min. Order Qty.	50
BOM Qty. (# of Pkgs.)	0
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