

Neutral Bar for TD Distribution Blocks, 125 A IEC

Data Solutions

CATALOG NUMBER

NB-125A



CERTIFICATIONS



FEATURES

Attaches to four pole distribution blocks for increased wire capacity

Direct electrical connection

Strong mechanical assembly

Transparent protection cover

Halogen free

RoHS compliant

Conforms to EN 45545 obtaining an HL3 classification for chapter R23 and HL2 classification for chapter R22

PRODUCT ATTRIBUTES

Article Number: 563841

Max Current Rating, IEC: 125A

Short Term Withstand Current (Icw) 1s: 4.5kA

Peak Short Circuit Current (Ipk): 30kA

Line Side Number of Connections: 3

Line Side Compact Stranded Wire Size: 10 - 25 mm²

Line Side Stranded Wire Size - Ferrule: 6 – 16mm²

Load Side Number of Connections: 9

Load Side Compact Stranded Wire Size: 2,5 - 6 mm²

Load Side Stranded Wire Size - Ferrule: 1,5 – 6 mm²

Depth (D): 1.47in

Height (H): 1.35in

Width (W): 5.6in

Unit Weight: 0.37lb

For Use With: TD-100-125AL (563830); TD-100-125ALL (563840)

Flammability Rating: UL® 94V-0

Complies With: IEC® 60947-7-1

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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