

FLAT TERMINAL CONNECTION



CERTIFICATIONS



FEATURES

Connects nVent ERIFLEX Flexibar or IBSB/IBSBR Power Braid to UD-250A/400A Single Pole Distribution Block

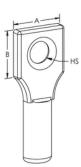
Provides direct link between blocks and switch or circuit breakers

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

SPECIFICATIONS

Table 1/1										
Catalog Number	Article Number	Hole Size (HS)	A	В	Unit Weight					
FLG250	569160	10.8 mm	25 mm	35 mm	0.05 kg					
FLG400	569170	10.8 mm	30 mm	40 mm	0.1 kg					

Design Guideline for Distribution Blocks, Power Blocks and Power Terminals													
Derating according to Ambient* Temperature (°C) to maintain working temperature of 85°C													
Ambient Temperature (°C)	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°			
Derating Coefficient (d)	1	1	1	0.94	0.88	0.82	0.75	0.67	0.58	0.47			
*environment around the terminal blocks inside the enclosure													



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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Option 1 – Customer Care

Option 2 - Technical Support

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