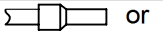


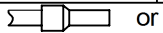
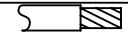

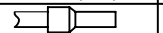
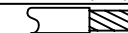






UDF500 569060 N

(IEC 60947-7-1 Ratings)

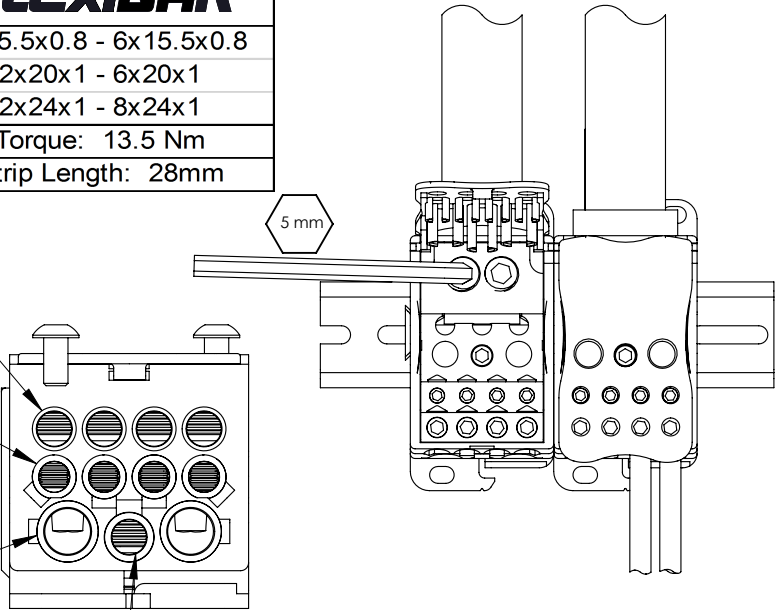
| Size (5X) | Torque | Strip Length | |
|---|---------|--------------|---|
|  or  | | |  |
| 2.5...16 mm ² | 2.7 N.m | 10.2 mm | 4 mm |

| Size (4X) | Torque | Strip Length | |
|---|---------|--------------|---|
|  or  | | |  |
| 2.5...10 mm ² | 2.7 N.m | 9.8 mm | 3 mm |

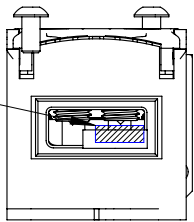
| Size (2X) | Size (2X) | Torque | Strip Length | |
|--|---|---------|--------------|---|
|  |  | | |  |
| 6...25 mm ² | 6...25 mm ² | 4.4 N.m | 15.9 mm | 5 mm |

| Size (1X) | Torque | Strip Length | |
|--|---------|--------------|---|
|  or  | | |  |
| 2.5...16 mm ² | 2.7 N.m | 15.9 mm | 4 mm |

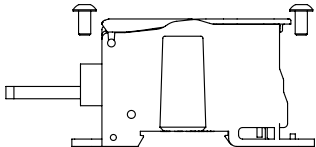
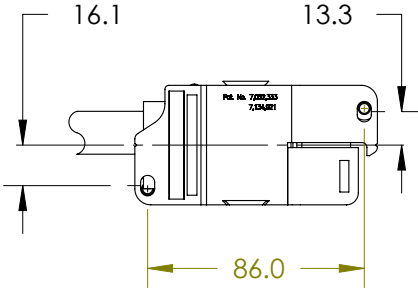
| ERIFLEX FLEXIBAR |
|-----------------------------|
| 4x15.5x0.8 - 6x15.5x0.8 |
| 2x20x1 - 6x20x1 |
| 2x24x1 - 8x24x1 |
| Torque: 13.5 Nm |
| Strip Length: 28mm |



Position 15.5 mm
ERIFLEX FLEXIBAR
as shown



I: 500A
Ui: 1000V AC/DC
Uimp: 12kV
Ipk: 51kA
Icw: 23kA rms 1s



- NOTE:
- 1. Tighten screws of all unused galleries to the specified torque above.
 - 2. For multiple phase assemblies, join blocks together before installing on DIN profile.
 - 3. The input must be fixed or maintained at approximately 15cm from the block.

- WARNING:
- 1. nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at www.nVent.com and from your nVent customer service representative.
 - 2. nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
 - 3. All instructions must be completely followed to ensure proper and safe installation and performance.
 - 4. 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/or death, and void your warranty.




SAFETY INSTRUCTIONS:
All governing codes and regulations and those required by the job site must be observed.
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.




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






UDF500
569060 N

(UL1059 Ratings)

| Size (5X) | Torque | Strip Length | |
|--|--------------|--------------|---|
|  or  | | |  |
| 14...4 AWG | 24.0 in-lbs. | .40 in. | 5/32 in. |

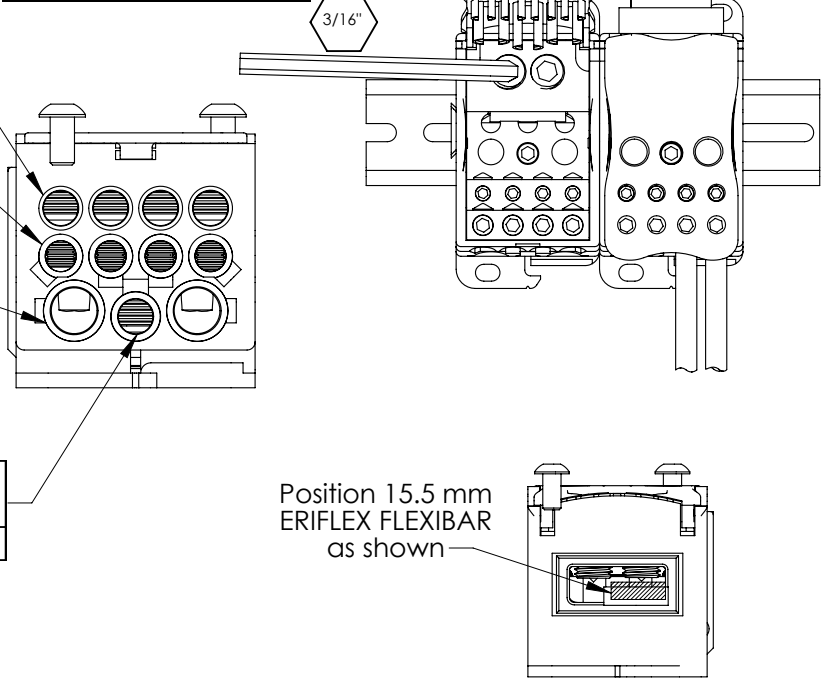
| Size (4X) | Torque | Strip Length | |
|--|--------------|--------------|---|
|  or  | | |  |
| 14...6 AWG | 24.0 in-lbs. | .39 in. | 1/8 in. |

| Size (2X) | Torque | Strip Length | |
|--|--------------|--------------|---|
|  or  | | |  |
| 10...1 AWG | 39.0 in-lbs. | .63 in. | 3/16 in. |

| Size (1X) | Torque | Strip Length | |
|--|--------------|--------------|---|
|  or  | | |  |
| 8...4 AWG | 24.0 in-lbs. | .63 in. | 5/32 in. |

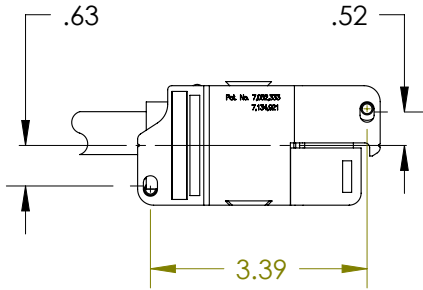
**ERIFLEX
FLEXIBAR**

4x15.5x0.8 - 6x15.5x0.8
2x20x1 - 6x20x1
2x24x1 - 8x24x1
Torque: 120 in-lbs.
Strip Length: 1.10 in.

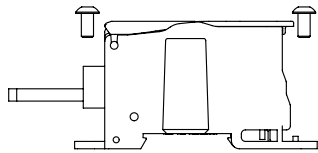


**UL**[®] 1059

335A
600V AC/DC



#10



- NOTE:
- 1. Tighten screws of all unused galleries to the specified torque above.
 - 2. For multiple phase assemblies, join blocks together before installing on DIN profile.

- WARNING:
- 1. nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at www.nVent.com and from your nVent customer service representative.
 - 2. nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
 - 3. All instructions must be completely followed to ensure proper and safe installation and performance.
 - 4. 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/or death, and void your warranty.

SAFETY INSTRUCTIONS:
All governing codes and regulations and those required by the job site must be observed.
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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