NOTES & FEATURES:
- SEVERE SERVICE VEC CAN ACCOMODATE UP TO 8 - 8 POSITION 280 SERIES I/O CONNECTORS WHICH ARE KEYED & COLOR CODED*
- POWER INPUT CAN BE ACHIEVED IN VARIOUS WAYS:
  4 - 2 POSTION 800 SERIES INPUT CONNECTORS (KEYED & COLOR CODED)*
  4 - M8 X 1.25 INPUT STUDS*
  OR A COMBINATION OF 2 INPUT CONNECTORS (AS SHOWN ABOVE)**
*CONNECTORS 9 AND 10 ARE UNAVAILABLE IF CONNECTORS 7 AND 8 ARE 800 SERIES INPUT CONNECTORS.
- 8 SPARE FUSE SLOTS
- OPTIONAL FUSE/BREAKER PULLER
- RECOMMENDED INPUT STUD TORQUE: 15 FT-LBS
- MAX INPUT STUD TORQUE: 18 FT-LBS
- RECOMMENDED MOUNTING TORQUE: 24 IN-LBS
- MAX MOUNTING TORQUE: 30 IN-LBS
- IP66 RATING
- 4X COMPRESSION LIMITER Ø8.40
- 4X R11.50
- OPTIONAL COVER TETHER B010-7018

CUSTOMER PART NUMBER
OPTIONAL - U INDICATES VEC IS UNSTUFFED
ELECTRICAL REVISION

SEVERE SERVICE DUAL VEC ASSEMBLY
METRIC (mm)        ENGLISH (in)

(94.65) (83.01)
7.00

For change history please consult the
Bussmann Engineering Change Notice

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TOLERANCES
UNLESS OTHERWISE SPECIFIED
METRIC (mm)  ENGLISH (in)

49.449 1.9474
643 PL DEC.= .0006 PL DEC.= .008
2 PL DEC.= .0052 PL DEC.= .13
2 PL DEC.= .0030 PL DEC.= .01
CAPSULE MINIMUM/CAPSULE MAXIMUM
MOUNTED; NO REGISTRATION REQUIRED
NEGATIVE TOLERANCE/CAPSULE MINIMUM (MUST MEET DP REQUIREMENTS)

CAPSULE MINIMUM/CAPSULE MAXIMUM
MOUNTED; REGISTRATION REQUIRED
NEGATIVE TOLERANCE/CAPSULE MINIMUM (MUST MEET DP REQUIREMENTS)

Scale:
2

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<th>REV</th>
<th>DESCRIPTION</th>
<th>DATE</th>
<th>BY</th>
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<td>PRELIMINARY</td>
<td>10/07/10</td>
<td>KF</td>
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<tr>
<td>P3</td>
<td>REMOVED OPTIONAL BUSSBAR</td>
<td>11/12/10</td>
<td>KF</td>
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<td>P4</td>
<td>ADDED OPTIONAL COVER TETHER</td>
<td>12/10/10</td>
<td>KF</td>
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<td>P5</td>
<td>REMOVED REF. &amp; INCREASED PRECISION: 211.80, 229.86, 120.00, 162.11, 146.80 &amp; ADDED: 84.90, 167.37, 177.10, 4X R11.50 &amp; 7.00</td>
<td>02/10/11</td>
<td>KF</td>
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REFERENCES: 32S-XXX-X-SALES

COOPER Bussmann
TRANSPORTATION

SEVERE SERVICE DUAL VEC ASSEMBLY

P5

Sheet: 1 of 1

Design Units
METRIC
65

B010-7018

B151-7155-XX