Eaton
Electronics Division
5735 W. Las Positas Blvd #100
Pleasanton, CA 94588
www.eaton.com/electronics

Product Change Notice

PCN#: EE-PCN21002
01/20/2021

CLASSIFICATION OF CHANGE:
Function

DESCRIPTION OF CHANGE:
Adding an insulating disk on the top side of the cell. The metal case of the cell is electrically insulated from other metal surfaces.



Figure 1. Example of X series cell with new insulating cover.

REASON FOR CHANGE:
Improved insulation resistance, particularly for high voltage designs.

EXPECTED INFLUENCE ON QUALITY, RELIABILITY, AND PERFORMANCE:
The change will allow design improved flexibility, particularly with respect to creepage and clearance requirements at the system level.

PARTS FAMILIES AFFECTED:

XB family
XV family
XT family

TIME SCHEDULE:
Start Shipment Date: February 2021
Last Time Buy Date: Running change
Last Time Shipment Date: Running change

SAMPLE AVAILABILITY:
January 2021

ISSUED BY:
Jason Lee, Global Product Manager:

CONTACT INFORMATION:
For questions or comments, please contact your local Eaton sales representative.

XV3550-2R7307-R
XV3560-2R7407-R
XV3585-2R7607-R
XVM-16R2656-R
XVM-259R2425-R
XVM-259R2635-R
XVM-315R9345-R
XVM-315R9515-R
XB3550-2R5307-R
XB3560-2R5407-R
XB3585-2R5607-R
XT3585-3R0567-R
XT3550-3R0287-R
XT3560-3R0377-R
XTM-18R0626-R