VacuFuse[®] II Self-Resetting Interrupter:

Power Reliability at the Grid Edge





Customer Expectation is Raising the Bar





Shifting Regulatory Landscape



More Emphasis on Customers Experiencing Multiple Interruptions (CEMI)



Unsolved Mystery

EBM

Blown Fuse Where Cause is Unknown = Permanent Outage





The Hidden Costs of Transformer Fuses













VacuFuse[®] II Self-Resetting Interrupter







Improves Customer Satisfaction



Offers Simple Deployment & Easy Operation







Improves Customer Satisfaction

Offers Simple Deployment & Easy Operation





Improves Customer Satisfaction

Targets Customers Experiencing Multiple Interruptions (CEMI)







Improves Customer Satisfaction



Fault Management Solution



Automatically Clears Temporary Faults



Great for Remote Locations or Troublesome Hotspots









Improves Customer Satisfaction

Offers Simple Deployment & Easy Operation





Offers Simple Deployment









Easy Operation

Added safety features







Easy Operation

Added safety features





Drop-Open Visible Gap



Close Manually Using a Hookstick



Easy Operation

Added safety features

Automatic Delayed Close After 45 Seconds











Improves Customer Satisfaction

Offers Simple Deployment & Easy Operation





Superior by design



VacuFuse II Interrupter



- Electronic fuse alternative
- Always maintains exact parameters
- Avoids nuisance outages

Inferior Fuse Link



- Features fuse element susceptible to damage over time
- When fuse element is compromised, TCC shifts
- Results in unpredictable, nuisance outages



Choose from standard or transformer-specific TCC curves

Standard



New Transformer-Specific







Standard TCC curve: 5K







Standard TCC curve: 5T







Standard TCC curve: 5KS





New transformer-specific curves for superior protection







Questions?





Improves Customer Satisfaction



Offers Simple Deployment & Easy Operation





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