



MATERIAL REDUCTION OPPORTUNITY PROGRAM



PLUS PLUS Material Reduction Opportunity Program

The Littelfuse exclusive MROplus[™] program helps customers lower costs, increase plant safety, decrease downtime and reduce inventory. In this industrial fuse consolidation program, our Technical Support Group analyzes a fuse inventory list and generates detailed reports to ensure the best circuit protection is being used. This decreases the risk of electrical hazards within your facility and saves time and money by optimizing inventory. All you have to do is complete a request form with your current fuse inventory and the MROplus[™] program creates a custom recommendation for you. Best of all...it is absolutely FREE!

What Can **MROplus**[™] Do for You?

S Costs

MROplus[™] helps you upgrade circuit protection, increase safety, reduce fuse inventory, decrease downtime and improve productivity. These improvements amount to money saved towards your bottom line.



Identify inadequate fuses and upgrade them to current-limiting circuit protection to reduce Hazard Risk Categories (HRC) in any type of facility. In accordance to NFPA 70E, after reducing HRC, workers are permitted to wear less Personal Protective Equipment (PPE) allowing repairs to be made quickly which minimizes time spent in live panels.

Decrease Downtime

Improve productivity with MROplus[™] by converting to indicating fuses and consolidating inventory. Indication takes the guesswork out of fuse replacement with fast, visible identification, resulting in time and money saved.



Eliminate duplicate or obsolete products and maintain only the fuses necessary for operation. This reduces SKUs, gets rid of waste and ensures the best protection available. Refer to the Fuse Consolidation Guide on the back cover to see how this is done.

The FREE MROplus[™] Program Includes:

- ✓ Total Cost Savings Report
 - Identifies annual savings with Littelfuse fuses
 - Identifies savings from SKU reduction
- ✓ Consolidated Part Number Report
 - Cross reference Littelfuse products
- ✓ SKU Reduction Report
 - Eliminate unnecessary part numbers
 - Reduce inventory
 - Realize cost savings
- ✓ Fuse Performance Summaries
 - Cost savings related to Littelfuse indicating fuse performance
- ✓ Optional bin labels with bar code scanning for organized storage

To realize the benefits of the MROplus[™] program, complete the request form with your current fuse inventory and Littelfuse will do the rest. Simply contact your local Littelfuse Sales Representative, 1-800-TEC-FUSE or techline@littelfuse.com today to have your inventory analyzed free through the exclusive Littelfuse MROplus[™] Program.



| | CLASS RK1 (600 V) | CLASS RK5, H, K (600 V) | CLASS RK5, H, K (250 V) | CLASS J | CLASS CC (TIME DELAY) |
|---------------------------------|--------------------------|----------------------------|-----------------------------------|-----------------|--------------------------|
| lf you have THIS fuse | Littelfuse LLSRK | Littelfuse FLSR | Littelfuse FLNR | Littelfuse JTD | Littelfuse FLM |
| | Littelfuse KLSR* | Littelfuse NLS* | Littelfuse NLN* | Littelfuse JLS* | Littelfuse FLQ |
| | Bussmann LPSRK | Littelfuse RLS* | Littelfuse RLN* | Bussmann LPJ | Bussmann LPCC |
| | Bussmann KTS(R)* | Bussmann FRS | Littelfuse KLNR* | Bussmann JHC | Bussmann FNM |
| | Mersen A6D(R) | Bussmann NOS* | Bussmann FRN(R) | Bussmann JKS* | Bussmann FNQ |
| | Mersen A6K(R)* | Bussmann RES* | Bussmann NON* | Mersen AJT | Mersen EDCC |
| | | Mersen TRS | Bussmann REN* | Mersen A4J* | Mersen MEN |
| | | Mersen OTS* | Bussmann KTN(R)* | | Mersen MEQ |
| | | Mersen RFS* | Mersen TR | | |
| | | | Mersen OT* | | |
| | | | Mersen RF* | | |
| | | | Mersen A2K(R)* | | |
| You should use THIS fuse | LLSRK_ID | LLSRK_ID | LLNRK | JTD_ID | CCMR |

*Consult Article 430 of the NEC® when substituting for loads with motors, or call 1-800-TEC-FUSE.

LOCAL RESOURCES FOR A **GLOBAL** MARKET



TECHLINE@LITTELFUSE.COM 1-800-TEC-FUSE

Littelfuse has helped OEM engineers, consulting engineers and end users select the right products to protect critical electrical equipment—all supported by our full line of product catalogs and reference materials.



High-Speed Fuse Catalog

Littelfuse high-speed semiconductor fuses protect critical power electronics from over-currents that may cause damage to your equipment.



Vertical Market Literature

Littelfuse understands the importance of different markets and their applications. Our vertical market literature offers a unique perspective into application specific products and the markets they serve.



POWR-GARD[®] Products Catalog

Littelfuse POWR-GARD offers a complete circuit protection portfolio, including timesaving indication products for immediate visual blown-fuse identification, even on de-energized systems.



Protection Relays Catalog

The comprehensive line of electronic and microprocessor-based protection relays safeguard equipment and personnel to prevent expensive damage, downtime or injury due to electrical faults.

Disclaimer Notice – Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/product-disclaimer.