

EPC SERIES POWER DISTRIBUTION MODULES

SEALED INTERNALLY BUSSED CONNECTORIZED



The Standard EPC is an internally bussed, connectorized, sealed power distribution module, suitable for mounting in rugged commercial vehicle applications. The EPC is a product that has dense concentration of high power circuits and accepts plug devices like automotive fuses, diodes and relays to protect and control complex electrical systems. An internally mounted Printed Circuit Board (PCB) allows bussed connections to a large number of devices.

Features and Benefits:

- Sealed to IP67/IP69K
- Can Hold a Compacity of 27 Mini Style Fuses
- Two Seperate Power Input Buses
- Uses 3 Form C 280 and 6 Form A 280 Series Relays
- Delivered Empty for Easy Custom Loading
- Lid Includes 5 Spare Fuse Locations
- Sealed to IP67/IP69K

Ordering Information

PART NUMBER	DESCRIPTION
LFLX0006Z-01	Connectorized Power Distribution Module with IP67/IP69K

The EPC can be built specific to your design requirements and is a special order product.

Please contact your local representative for additional details at CVP_Info@littelfuse.com

Web Resources

Download technical resources at: littelfuse.com/epc

Related Products

MINI® Style Fuses • 32V DC • Blade Fuses



The MINI® Fuse is the standard for vehicle circuit protection. Its miniature design meets the need for more circuits to be protected while utilizing less space

For part numbers, datasheet and detailed information visit: littelfuse.com/MINI

208 Series® • 15-35A • Micro Relays



3 Form C 280 Series (SPDT)
Recommended Song Chuan or equivalent 301-1C series relays

6 Form A 280 Series (SPNO)
Recommended Song Chuan or equivalent 301-1A series relay



Datasheet



3D Model



2D Print