## **Fuse Links for Railway Applications**

## Ferrule Fuse Links 750Vdc, 30A to 50A, LRC750 Series

**Description:** A range of ferrule high speed fuse links for light rail applications in auxiliary power and distribution equipment. Also suitable for heavy rails applications in instrumentation and control circuits equipment.



**Typical Applications** 

- Auxiliary power and distribution
- Heating Ventilation Air Conditioning (CHVAC)
- Instrumentation and control

Technical Data:Rated Voltage:750VdcRated Current:30-50ARated Breaking Capacity:

50kA at 750Vdc, L/R 15-20ms

Class of Operation: gR

Fuse Link Size: See dimensions

Standards/Approvals: Tested in line with IEC 60269

## Catalogue Numbers

Catalogue Numbers	Fuse Link Type	Operating Class	Rated Voltage (Vdc)	Rated Current (Amps)	Energy Integrals I <sup>2</sup> t (A <sup>2</sup> s)		Watts Loss
					Pre-Arcing	Clearing at 750Vdc	(W)
30LRC750	LRC750	gR	750	30	700	2250	4.5
40LRC750				40	1800	5300	5.8
50LRC750				50	3100	12000	9.4

## **Dimensions - mm**

