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 ² t (A ² 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

