

INDUSTRIAL FUSE-LINKS WITH KNIFE BLADE CONTACTS AND DUAL INDICATION

TYPE LSPN/DIN

500 Volt Industrial Fuse-Links to IEC 60269-2. DIN 57636-21:1984. Standard IS/IEC 60269-2:2016.

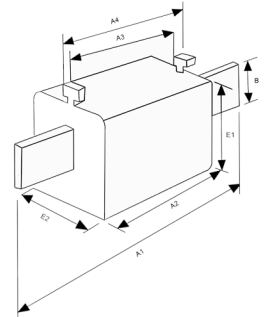
Rated Voltage 500V a.c. Breaking Capacity 120kA Breaking Range and Utilisation Category gG. Short circuit type tested and certified I₁ to I₅.



500 Volt NH Industrial Fuse-Links with knife blade contacts are for use in industrial installations. Type "LSPN/DIN" are used for protection of conductors.

NH fuse-links are manufactured from a rectangular ceramic casing surrounded by a cover plate with a metal blade style terminal on each end.

As a result of a blown fuse-link, they must be replaced with a new fuse with the same characteristics. The fuse element inside the casing is connected to the cover plate / blade terminals.



PRODUCT DETAILS CURRENT RATINGS AND PRINCIPAL DIMENSIONS

Size	List Reference	Current Rating (A)	Dimensions (mm)						
			a1	a2	a3	a4	b	e1	e2
000	LSPN 000 DI	4,6,10,16,20,25,32,40,50,63,80,100	78.5 +/- 1.5	49.5 +/- 1.5	45.0 +/- 1.5	49.0 +/- 1.5	15.0	20.0 +/- 1	41.0 +/- 1
00	LSPN 00 DI	10,16,20,25,32,40,50,63,80,100,125,160	78.5 +/- 1.5	49.0 +/- 1.5	45.0 +/- 1.5	49.0 +/- 1.5	15.0	43.0 +/- 2.5	29.0 +/- 1
1	LSPN 1 DI	32,40,50,63,80,100,125,160,200,250	135.0 +/- 2.5	66.0 +/- 1.5	62.0 +/- 2.5	68.0 +/- 2.5	20.0	46.0 +/- 2.5	46.0 +/- 2.5
2C	LSPN 2C DI	32,40,50,63,80,100,125,160, 200,250	150.0 +/- 2.5	66.0 +/- 1.5	62.0 +/- 2.5	68.0 +/- 2.5	20.0	46.0 +/- 2.5	46.0 +/- 2.5
2R	LSPN 2R DI	250,300,315,355,400	150.0 +/- 2.5	66.0 +/- 1.5	62.0 +/- 2.5	68.0 +/- 2.5	25.0	57.0 +/- 2.5	57.0 +/- 2.5
3	LSPN 3 DI	315,355,400,500,630	150.0 +/- 2.5	66.0 +/- 1.5	62.0 +/- 2.5	68.0 +/- 2.5	35.0	72.0 +/- 2.5	72.0 +/- 2.5

NH INDUSTRIAL FUSE-BASES AND HANDLES

500 Volt Fuse-Handle to IEC 60269-2

Rated Voltage 500v a.c. Breaking Capacity 120kA

Type "LUCH" NH-fuse handles are used to insert and remove NH-fuse links and solid links of sizes 00 up to 4 from NH-fuse bases.



500 Volt Fuse-Bases to IEC 60269-2

Rated Voltage 500V a.c. Breaking Capacity 120kA

500 Volt Fuse-bases are used in conjunction with the 500 Volt NH type Industrial Fuse Links.

