

IS/IEC 60269-2: 2016 Low-Voltage Fuses Part 2 Supplementary Requirements for Fuses for Use by Authorized Persons (Fuses Mainly for Industrial Application) - Examples of Standardized Systems of Fuses A to K

IS/IEC 60269-2: 2016 outlines additional requirements for fuses designed for use by authorized persons, typically in installations where fuse-links are accessible only to trained professionals. The standard defines various fuse systems, each covering different types of standardized fuses for authorized use:

Fuse system A: Fuses with blade contact fuse-links (NH system)

Fuse system B: Fuses with striker fuse-links (NH system)

Fuse system C: Fuse rails (NH system)

Fuse system D: Fuse bases for busbar mounting (NH system)

Fuse system E: Fuses with fuse-links for bolted connections (BS system)

Fuse system F: Fuses with cylindrical contact caps (NF system)

Fuse system G: Fuses with offset blade contacts (BS clip-in system)

Fuse system H: Fuses with "gD" and "gN" characteristics (class J and time-delay/non-time-delay)

Fuse system I: gU fuse-links with wedge contacts

Fuse system J: Fuses with "gD class CC" and "gN class CC" characteristics

Fuse system K: gK fuse-links for high ratings (1,250 A to 4,800 A)