omegafusibili.it

POWER

COMPONENTS FOR ELECTRICAL PROTECTION

RELIABILITY, INNOVATION, QUALITY, INTEGRITY

A MODERN PARTNER IN ELECTRONIC AND ELECTROMECHANICAL COMPONENTS

Omega is a leader in the distribution and production of electronic and electromechanical components, offering dedicated services to support and strengthen customer relationships.

Today, Omega is an international group in steady growth, with branches across Europe and a structured plan for further expansion. It positions itself as a modern, reliable partner for the distribution of electrical and electromechanical components.

OUR PARTNERS: AN ADDED VALUE

CHOSEN THROUGH YEARS OF EXPERIENCE, OUR PARTNERS ENSURE THE HIGHEST STANDARDS.

With a strong presence across Mediterranean Europe, Omega covers all major markets and application areas, maintaining a direct and constant relationship with its customers - always focused on maximum efficiency.

IDEC · APEM an IDEC company · mec switches
EATON Bussmann · THERMODISC · bel POWER | PROTECT | CONNECT
FUZETEC · bulgin · ADELS contact
IEC LOCK by Scolmore · ODU · COSEL
DURACELL · ETI · Lumberg
JOHNSON ELECTRIC · ROTEK · Mellor · Hetai
GGM · EDK · HERGA
RISUN · PELKO Motors · KAKU
Littelfuse Expertise Applied | Answers Delivered · min-tec · EFEN

CH SERIES

CH FUSES

8.5x31.5, 10x38, 14x51 and 22x58
gG and aM
From 0.5A to 125A
From 400V to 690V

CH FUSE DISCONNECTORS

Diameters: 8.5mm, 10mm, 14mm, 22mm
From 20A to 100A
400V/690V

FF AND UL FUSES

Ultra-quick: aR
6.3X32, 10X38, 14X51, 22X58
From 250mA to 100A - From 500V to 700V
Midget: fast or time-delay - 10X38
From 0.5A to 30A - 600V

BASE-MOUNTED AND PANEL-MOUNTED FUSEHOLDERS

From 30A to 40A
600V
Single-pole or three-pole

D0 AND NDZ SERIES

D0 FUSES AND FUSEHOLDERS

D01 / D02 / D03
From 2A to 100A
400V AC / 250V DC

NDZ FUSES AND FUSEHOLDERS

Fast or time-delay
DI / DII / DIII / DIV / DV
From 2A to 100A - 500V

NH SERIES

NH FUSES

NH000 / NH00 / NH0 / NH1 / NH2 / NH3 / NH4 / NH4a
gG and aM
From 2A to 1600A
From 500V to 1000V

NH BASES

NH00 / NH0 / NH1 / NH2 / NH3 / NH4
Single-pole or three-pole
Thermoplastic or metal
From 160A to 1250A - 690V

NZ FUSE-SWITCHES

HORIZONTAL

NH000 / NH00 / NH1 / NH2 / NH3
Single-pole or three-pole
From 100A to 630A - 690V
Panel-mounted or busbar-mounted

VERTICAL

NH00 / NH1 / NH2 / NH3 / NH4a
Single-pole or three-pole
From 160A to 1250A - 690V
Panel-mounted or busbar-mounted

DC VERTICAL FUSE-SWITCHES AND FUSES FOR TELECOM

NH00 / NH2
80VDC
From 60A to 1600A

SOLAR FUSES

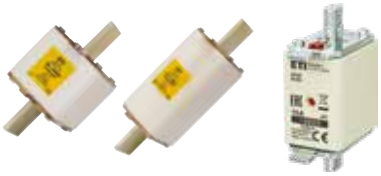
CYLINDRICAL FUSES

10x38, 10x85, 14x51
gPV solar
From 1A to 36A
1000V/1500VDC

FUSEHOLDERS FOR CYLINDRICAL FUSES

10x38, 10x85, 14x51
From 25A to 50A
1000V/1500VDC

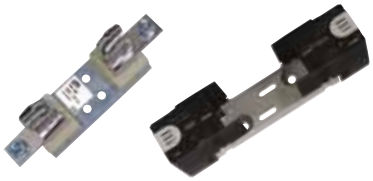
NH FUSES



gPV solar NH0 / NH1 / NH1XL / NH2 / NH2XL / NH3 / NH3L
From 32A to 630A - 1000V/1100V/1500V DC

gG solar NH00 / NH1 / NH2 / NH3c / NH3
From 6A to 400A - 800V AC

NH BASES



Thermoplastic or metal
Single-pole
From 160A to 630A
1000V/1200V/1500V DC

BATTERY FUSES

CYLINDRICAL FUSES

10x38 and 14x51
gBAT
From 2A to 36A
550V/800V DC

NH FUSES

gBAT / NH1 / NH2 / NH3
From 20A to 630A
440V / 550V / 700V / 800V / 1000V / 1500V DC

EV CHARGER FUSES

NH FUSES

NH1 / NH1XL / NH3 / NH3L
gPV or aR
From 50A to 630A - 1000VDC
Center-to-center distance: 110mm/150 mm

EV HIGH VOLTAGE FUSES

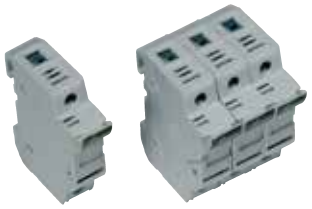
EKC25
From 63A to 175A
1000VDC
Suitable for automotive applications

CLASS CC FUSES

CLASS CC FUSES

Fast or time-delay
From 100mA to 30A
600VAC / 300VDC

CLASS CC DISCONNECTORS

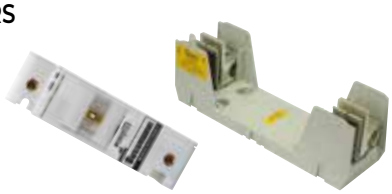


30A
600V AC-DC

CLASS J FUSES

Fast, time-delay or ultra-quick
From 1A to 600A
600VAC / 300VDC / 450VDC

CLASS J FUSEHOLDERS



Fuse disconnectors:
600V AC-DC, 30A / 60A
Fuse bases:
600VAC, 30A / 600A

ULTRA-QUICK FUSES

FWH / FWP / FWJ
From 5A to 2000A
500V AC-DC / 700V AC-DC / 1000V AC / 800V DC

FUSEBLOCKS

From 100A to 700A
From 700V to 2500V AC

BS88 SERIES

ULTRA-QUICK 240V FUSES

LCT / LET / LMT / LMMT
From 6A to 900A
240V AC / 150V DC

ULTRA-QUICK 690V FUSES

CT / ET / EET / MT / FE / FM / FEE / FMM / MMT
From 6A to 710A
690V AC / 500V DC

ULTRA-QUICK FUSES

D0 SERIES FUSES AND FUSEHOLDERS

D01 / D02
gR
From 2A to 63A
400V AC

NDZ SERIES FUSES AND FUSEHOLDERS

DI / DII / DIII / DIV / DV
gR
From 2A to 200A
500V AC

NH FUSES

NH00 / NH1 / NH2 / NH3
aR - Knife or screw
From 10A to 1250A
690V AC - 200kA

NH BASES

NH00 / NH1 / NH2 / NH3
Single-pole or three-pole
From 160A to 630A
690V

MEDIUM VOLTAGE FUSES

M.V. FUSES

From 2A to 315A
7.2kV, 12kV, 17.5kV, 24kV, 36kV
Breaking capacity 63kA
Striker force: 50 N or 80 N

M.V. BASES

200A
12kV, 17.5kV, 24kV, 36kV
Indoor or outdoor
Single-pole

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