170M3816

High-speed fuse uR S1 DIN43620 200kA 690V 250A aR protection type



SOCOMEC High-speed fuses (UR) protect power semiconductors and DC circuits.

Strong points

- High-performance
- Increased reliability
- Improved safety
- Fuse blown indicator

Compliance with standards

- IEC 60269-1
- NF EN 60269-1
- IEC 60269-4
- NF EN 60269-4
- DIN EN 60269-4

Link to the reference

https://emea.socomec.com/en/reference/170M3816

Technical Characteristics

Height [mm]	135
Width [mm]	58
Depth [mm]	45
Fuse melting indicator	dual: on body and with T indicator
Fuse size	NH1
Rated voltage	690 VAC
Rated current [A]	250
Type	uR DIN43620

ETIM - Technical features

Fuse construction type according to IEC 60269	NH1

ETIM - Electrical characteristics

Voltage type	AC
Rated current [A]	250
Rated voltage AC [V]	690
Utilization category	Other

Environmental impact

Carbon footprint - Lifecycle total [kg CO_2 eq.]	171
Carbon footprint - Manufacturing [A1-A3] [kg CO_2 eq.]	2
Use scenario	20 years / European mix

Norms

Conformity to standards	IEC UL

Commerce

Effective date	2000-08-23
Offer Life Cycle Code	40
Country of origin	IN

Logistics

GTIN/EAN	3596031025404
Customs number	8536109090
Price unit	PC
Weight of the packing unit [kg]	0.39
Length of the packing unit [m]	0.14
Width of the packing unit [m]	0.055
Depth of the packing unit [m]	0.045

Classification

UNSPSC	39121628
ETIM Class	EC000055
IGCC	4982