

45181506

Insulated flexible copper bar 6x15.5x0.8 L=2000mm



Strong points

- Easy setup
- Increased safety without crimped
- connections
- Conductor

General characteristics

High level of flexibility enabling easy manipulation Tin-plated contact surface available Increased safety by the elimination of crimped connections Available on request: specific lengths, halogen-free

Compliance with standards

UL67, Guide QEUY2 File E495516

Link to the reference

SOCOMEC insulated flexible copper bars are mainly utilized for providing the power connections between series of distribution busbars and the upstream devices within an electrical panel.

The insulated layered copper allows the flexible copper bar to be easily formed to provide a customized solution.

Certificates and Declaration

Certificates and Declaration	
Conformity to standard #1	UL 67 and UL891 Guide QUEY File E495516
Conformity to standard #2	CSA-22.2 No. 29 and 244
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, Formaldehyde which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov
Standards	
Conformity to standards	IEC
Certificates and Declaration - Safety	
UL file number	E495516
Technical Characteristics	
Length of the product unit [mm]	2000
Width of the product unit [mm]	15.5
Depth of the product unit [mm]	0.5
Weight [kg]	1.52
Height [mm]	15.5
Length	2000
Model	Insulated Flexible Copper Bar
Thickness	0.8
Number of layers	6
Technical Characteristics - Er	nvironmental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Short-circuit capacity	
UL General use rating [A]	304
ETIM - Electrical characterist	ics
Rated current In [A]	304
ETIM - Mechanical characteristics	
Length [mm]	2000
Width [mm]	15.5
Height [mm]	0.8
Surface protection	Other
ETIM - Technical features	
Model	Other
Flexible	Yes
Logistics	
GTIN/EAN	3596031224616
Customs number	7409190000
Price unit	PC
Weight of the packing unit [kg]	1.52

CU.SPLE.ISO.6X15.5X0.8 L=2M



Length of the packing unit [m]	0.006
Width of the packing unit [m]	0.0155
Depth of the packing unit [m]	2
Product Details	
Effective date	2000-08-01
Offer Life Cycle Code	40
Country of origin	DE
Classification	
UNSPSC	26121634
ETIM Class	EC001522
IGCC	1786