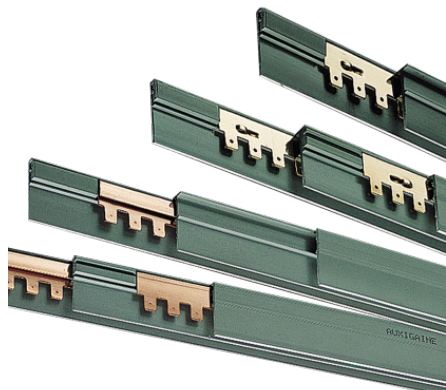


173G0302

Non-coated brass conductor 1,90m 32A x2



The AUXIGAIN ensure low power distribution in low voltage electrical circuits. It incorporates a unipolar or multipolar busbar for plugging in 6,3 mm fast-on terminal lugs.

General characteristics

- 83 connections per linear meter.
- Modular composition (1 to 6 poles).
- "Tropicalised" as a standard.
- Self-extinguishing at 960 °C as per HN 60 E 11.
- Max. operating voltage: 660 VAC.
- Max. current per terminal lug (40 °C): 32 A; cable 6 mm².
- Short-circuit withstand: 7,4 kA during 60 ms.
- Protection degree IP20.
- 4 ratings from 32 to 100 A, with 1 pole or 2 poles.
- Material : brass (32 to 50 A) and copper (63 to 100 A).
- 2 types of coating: Uncoated or tin-plated.

Compliance with standards

- IEC 60439-1
- EN 60439-1
- NF C 20-040
- NF C 20010
- VDE 0110

Link to the reference



<https://emea.socomec.com/en/reference/173G0302>

Classification

UNSPSC	39121421
ETIM Class	EC001900
IGCC	4586

Commerce

Effective date	1988-11-24
Offer Life Cycle Code	40
Country of origin	DE

ETIM - Electrical characteristics

Number of poles	2
Rated current [A]	32
Short-circuit breaking capacity [Icw] [kA]	7.4

ETIM - Mechanical characteristics

Height [mm]	1900
Surface protection	Untreated

Logistics

GTIN/EAN	3596031065929
Customs number	8536901000
Price unit	PC
Weight of the packing unit [kg]	0.76
Length of the packing unit [m]	0.08
Width of the packing unit [m]	2
Depth of the packing unit [m]	0.08

Norms

Conformity to standards	IEC
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Technical Characteristics

Height [mm]	1900
Number of conductors	2
Rated current [A]	32
Section	6