,

Code:

Specifications

Environmental characteristics

Protection class	IP 54
Relative humidity (without condensation)	10...90%
Working temperature	-10 ... +60 °C

Mechanical characteristics

Envelope	sensor material: Self-extinguishing UNE 21031 90 °C / Material couplings: PA V-0
Weight (kg)	0,265

Specific technical characteristics of current sensors

External fields	± 2 %
Maximum temperature coefficient	± 0,13 % / °C
Typical phase shift	< 1°
Accuracy	± 1 % (centrado en el conductor de corriente)
Linearity	(10...100%) ± 0,6 % (centrado en el conductor de corriente)
Position sensitivity (cable connection)	± 3 %
Output voltage	1,28 Vc.a.
Operating voltage	600 VRMSc.a.

Standards

Electrical safety, Installation category	CAT III 600V / CAT IV 300V, IEC 61010
Standards	Immunity according to UNE-EN 61326-1 / UNE-EN 61000-4-4 (2 kV level 2 suitability criterion B) / UNE-EN 61000-4-5 (4 kV suitability criterion B) / Dielectric strength IEC 61010-2-32 (5,4 kV 50 Hz)

Electrical safety

Insulation	Double-insulated electric shock protection class II (IEC 61010-1)

Available in other lengths. Please contact us for more information

Creation date: 23/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.