Input

110 - 220 VAC

Optocoupled

Output

KR-VAC/OPTO

CE

DESCRIPTION

This converter module adapts the 115-230VAC signal to an OPT-OUT, potential-free output to configure as desired.

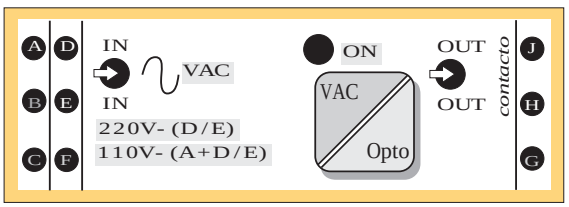
It is presented in modular configuration to fit DIN EN rail profiles, with reduced space and consumption.

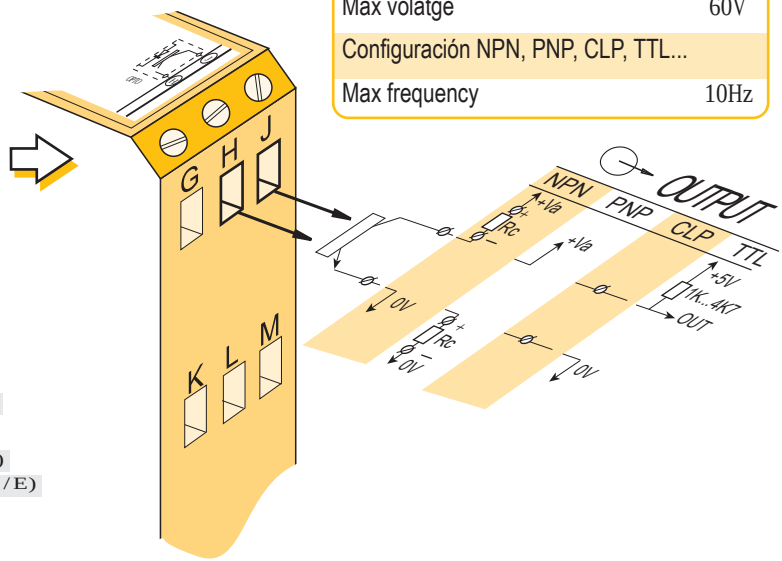
ELECTRICAL

INPUT AND GENERAL DATA	
VAC voltage	115V - 230VAC
Working temp	- 10/+ 60 ºC
Temp coefficent	± 50 ppm /ºC
Electromagnetic Compatibility	2004 / 108 / CE
Electromagnetic emissions	UNE-EN 50081-2
Electromagnetic immunity	UNE-EN 50082-2

OUTPUT	
Optoaisolated,	OPTOACOUPLER
Max current capacity	300mA
Max volatge	60V
Configuración NPN, PNP, CLP, TTL...	
Max frequency	10Hz

CONNECTIONS



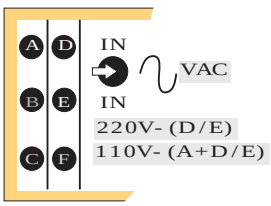


INPUT

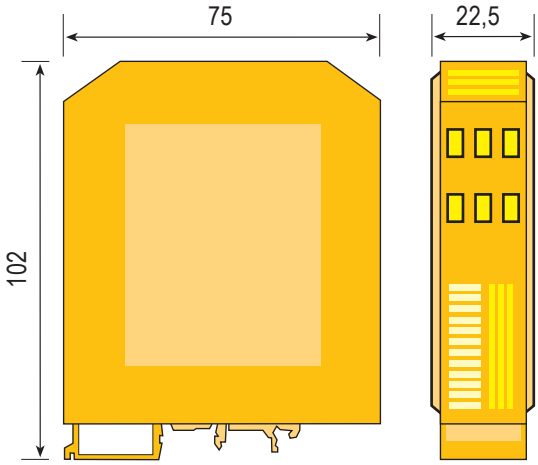
220Vac - connect D and E

110Vac- connect D and E

..... and attach A and D



DIMENSIONS (mm)



MECHANICAL

Protection:	IP 20
Connection wire:	<2,5 mm, 12 AWG
Box:	Polyamide UL94. V2
Weight: max.	150 gr.
Rail:	EN 50035, EN 50022

REFERENCE **KR-VAC/OPTO**