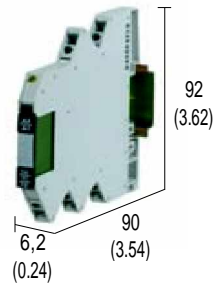
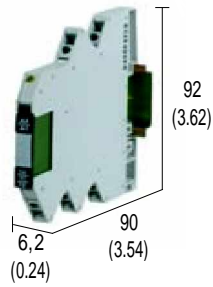


# Relay modules CWRE series

- Pluggable relay
- Status LED display
- 6.2 mm (0.24 in) pitch

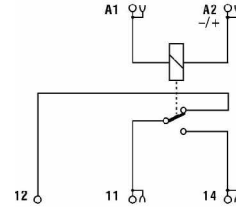
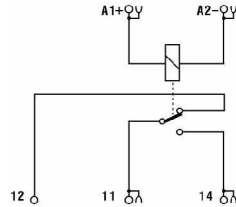


## NOTES / APPLICATIONS

Besides the CK series Cabur offers the new CWRE. series with pluggable relay.

A series of pluggable bridges is available for the parallel connection of the coils and contacts.

## BLOCK DIAGRAM



## VERSIONS

CWRE 7-0821

cod. X766821

CWRE 7-0822

cod. X766822

## INPUT TECHNICAL DATA

Rated voltage	24 Vdc ±10%	24 Vac/dc ±10%
Rated current (1 channel)	δ14 mA ±10%	δ21 mA ±10%
Turn on time	5 ms	7 ms
Turn off time	4 ms	7 ms

## OUTPUT TECHNICAL DATA

Type of Contact	SPDT (one change over contact)	SPDT (one change over contact)
Rated voltage	250 Vac	250 Vac
Rated current (1 channel)	6A / 250 Vac , 1 A / 24 Vdc (DC13 curve)	6A / 250 Vac , 1 A / 24 Vdc (DC13 curve)
Turn on time	30 A (AC15 curve)	30 A (AC15 curve)
Turn off time	—	—
	> 1 kVac / 60 s	> 1 kVac / 60 s

## APPROVALS

UL508C pending

UL508C pending

## GENERAL TECHNICAL DATA

Operating temperature	-25 – +60°C	-25 – +60°C
Input/output Isolations	4 kVac / 60 s	4 kVac / 60 s
Max. switching frequency	5 Hz	5 Hz
Protection degree	IP20 IEC529 EN60529	IP20 IEC529 EN60529
Reference standards	IEC 664.1 ,DIN VDE 0110.1	IEC 664.1 ,DIN VDE 0110.1
Pollution degree	2	2
Oveoltage category	II	II
Connection terminals	2.5 mm² AWG26-14 spring type	2.5 mm² AWG26-14 spring type
Housing material	Noryl UL94V-0	Noryl UL94V-0
Approximative weight	40 g	40 g
End section	not necessary	not necessary
Permanent cross connection	<p><b>CWBK 7-802</b> cod.X766802 (16 poles)</p> <p><b>CWBK 7-803</b> cod.X766803 (16 poles)</p> <p><b>CWBK 7-804</b> cod.X766804 (16 poles)</p>	<p><b>CWBK 7-802</b> cod.X766802 (16 poles)</p> <p><b>CWBK 7-803</b> cod.X766803 (16 poles)</p> <p><b>CWBK 7-804</b> cod.X766804 (16 poles)</p>
Mounting information	on rail, without spacyng	on rail, without spacyng
Mounting rail according to IEC60715/TH35-7,5	<b>PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB</b>	<b>PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB</b>

To locate additional product specifications and technical drawings go to [www.asi-ez.com](http://www.asi-ez.com)