

START-UP PRIORITY CHANGE RELAY, PLUG-IN VERSION, 2 OUTPUTS. AC SUPPLY VOLTAGE, 230-240VAC

			Parameter Company Comp
Product designation Product type designation Function			Start-up priority change relay. Possible starting of stand-by motor. Plug-in version CSP2E Start-up priority change relay. Possible starting of stand-by motor
Auxiliary supply			Single voltage
Supply voltage Type Rated auxiliary supply voltage Us			Single voltage
AC			
AC	min	VAC	230
	Max	VAC	240
Operating voltage range			0.851.1 Us
Rated frequency		Hz	50/60
Power consumption Max		VA	5
		W	3
Power dissipation Max		VV	ა
Power dissipation Max Relay outputs		VV	3
·		Nr.	2
Relay outputs			
Relay outputs Number of relays			2 Normally deenergised, energises at
Relay outputs Number of relays Relay state			2 Normally deenergised, energises at tripping 2 x 1NO-SPST
Relay outputs Number of relays Relay state Contact arrangement		Nr.	2 Normally deenergised, energises at tripping 2 x 1NO-SPST contact
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation		Nr. VAC A	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load)		Nr. VAC A cycles	2 Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life		Nr. VAC A	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load)		Nr. VAC A cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication		Nr. VAC A cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections		Nr. VAC A cycles	Normally de- energised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type		Nr. VAC A cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type Insulations		Nr. VAC A cycles	Normally de- energised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type Insulations Rated insulation voltage Ui		VAC A cycles cycles	Normally de- energised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state plug-in
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type Insulations Rated insulation voltage Ui Rated impulse withstand voltage Uimp		VAC A cycles cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type Insulations Rated insulation voltage Ui		VAC A cycles cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state plug-in 250 4
Relay outputs Number of relays Relay state Contact arrangement Rated operational voltage AC (IEC) IEC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation Electrical life (with rated load) Mechanical life Indications Indication Connections Terminals type Insulations Rated insulation voltage Ui Rated impulse withstand voltage Uimp Operating frequency withstand voltage		VAC A cycles cycles	Normally deenergised, energises at tripping 2 x 1NO-SPST contact 250 5 B300 10 ⁵ 30x10 ⁶ 1 green LED for power on 1 red LED for relay state plug-in 250 4

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IP30

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38 x 76 x 70

START-UP PRIORITY CHANGE RELAY, PLUG-IN VERSION, 2 OUTPUTS. AC SUPPLY VOLTAGE, 230-240VAC

Operating	temperature
Operating	tomporatare

	min	°С	-20
	max	°C	+60
Storage temperature			
	min	°C	-30
	max	°C	+80
			11-pin plug-in
			housing (socket
			S11)
			Self-extinguishing
			polycarbonate
		•	11-pin plug-in
			housing (socket

Dimensions

Weight

IEC degree of protection

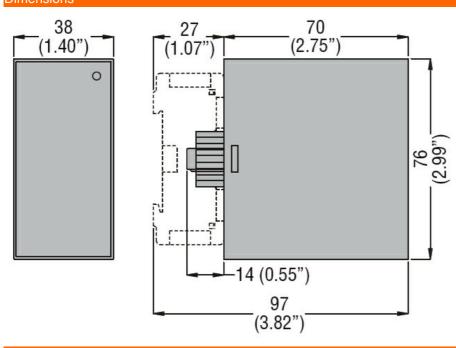
Dimensions (W x H x D)

Housing

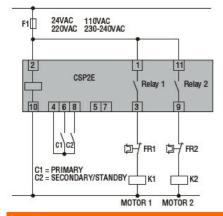
Execution

Material

Mounting



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60255-5

functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



31CSP2E230

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Certificates

EAC

ETIM classification

ETIM 8.0

EC001447 - (Fill) level monitoring relay