


**027H0490**
**Actuator, ICAD 1200B**

Product Type: ICAD 1200B, Used for product: CVE; ICM 40; ICM 50; ICM 100; ICM 65; ICM 150; ICM 125, Communication type: Bluetooth; Display; RS485

**PRODUCT DETAILS**

<b>Gross weight</b>	2.675 Kilogram
<b>Net weight</b>	2.295 Kilogram
<b>Volume</b>	7.27 Liter
<b>EAN</b>	5715162687215
<b>Type</b>	ICAD 1200B
<b>Product group</b>	Press. and temp. regul. valves
<b>Product Name Description</b>	Actuator
<b>Ambient temperature range [°C] [max]</b>	50 °C
<b>Ambient temperature range [°C] [min]</b>	-30 °C
<b>Ambient temperature range [°F] [max]</b>	122 °F
<b>Ambient temperature range [°F] [min]</b>	-22 °F
<b>Analog input current opt. [mA] [max]</b>	20 mA
<b>Analog input current opt. [mA] [min]</b>	4 mA
<b>Analog input Volt opt. [V] d.c [max]</b>	10 V
<b>Analog input Volt opt. [V] d.c [min]</b>	2 V
<b>Analog output options [mA] [max]</b>	20 mA
<b>Analog output options [mA] [min]</b>	4 mA
<b>Approval</b>	CE FCC UL
<b>Approval document</b>	FCC ID: Y82-DA14531MOD IC: 9576A-DA14531MOD CMIIT ID: 24J99ET9A001
<b>CE mark</b>	Yes
<b>China RoHS compliance</b>	Yes with exemptions
<b>China RoHS exemption clause</b>	7.1 7.2
<b>Communication type</b>	Bluetooth Display RS485
<b>Contains batteries</b>	No
<b>Dig. Output-Ext supply [V] d.c [max]</b>	24 V

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**PRODUCT DETAILS**

<b>Dig. Output-Ext supply [V] d.c [min]</b>	5 V
<b>Digital Output-Load [Ohm]</b>	60 Ohm
<b>Digital Output-Max Load [mA]</b>	50 mA
<b>Digital outputs (DO) [pc]</b>	3 pc
<b>Display type</b>	OLED
<b>Electrical connector</b>	M12
<b>Enclosure rating IP</b>	IP67
<b>Enclosure rating Nema (~)</b>	6
<b>EU RoHS compliance</b>	Yes with exemptions
<b>EU RoHS exemption clause</b>	6(a) 6(b)
<b>Load Analog input Current[Ohm]</b>	250 Ohm
<b>Load Analog input Voltage[Ohm]</b>	10000 Ohm
<b>Load Analog output max [Ohm]</b>	500 Ohm
<b>Packing format</b>	Single pack
<b>Parts Program name</b>	ICM
<b>Power supply</b>	Class 2
<b>Product accessories</b>	ICAD accessories
<b>Product description</b>	Electric Actuator
<b>Product version</b>	01
<b>Quantity per packing format</b>	1 pc
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>SCIP dossier no.</b>	aaf4df04-232e-4c2f- a798-03522fc35abf
<b>SCIP dossier product name</b>	ICAD
<b>Supply voltage [V] DC</b>	24 V
<b>Supply voltage load [A]</b>	2 A
<b>Supply voltage tolerance [%] [max]</b>	10 %
<b>Supply voltage tolerance [%] [min]</b>	-15 %
<b>Temperature range [°C] [max]</b>	120 °C
<b>Temperature range [°C] [min]</b>	-60 °C
<b>Temperature range [°F] [max]</b>	248 °F
<b>Temperature range [°F] [min]</b>	-76 °F
<b>UL mark</b>	Yes
<b>Used for product</b>	ICM 100 ICM 125 ICM 150 ICM 40 ICM 50 ICM 65 CVE

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## Accessories



### 027H0388 [↗](#)

#### Spare part, ICAD 600; ICAD 600TS; ICAD 1200; ICAD 900, QUINT DC-UPS

Product Type: Spare part, Used for product: ICAD 600; ICAD 600TS; ICAD 1200; ICAD 900, Type designation: QUINT DC-UPS



### 027H0426 [↗](#)

#### ICAD accessories, ICAD 600/900/1200 - Cable set 1,5 m, ICAD 600; ICAD 1200; ICAD 900

ICAD 600/900/1200 - Cable set 1,5 m, Used for product: ICAD 600; ICAD 1200; ICAD 900, Packing format: Multi pack, Quantity per packing format: 10



### 027H0427 [↗](#)

#### ICAD accessories, ICAD 600/900/1200 - Cable set 10 m, ICAD 600; ICAD 1200; ICAD 900

ICAD 600/900/1200 - Cable set 10 m, Used for product: ICAD 600; ICAD 1200; ICAD 900, Packing format: Single pack, Quantity per packing format: 1



### 027H0435 [↗](#)

#### ICAD accessories, ICAD 600/900/1200 - Cable set 15 m, ICAD 600; ICAD 1200; ICAD 900

ICAD 600/900/1200 - Cable set 15 m, Used for product: ICAD 600; ICAD 1200; ICAD 900, Packing format: Single pack, Quantity per packing format: 1



### 027H0438 [↗](#)

#### ICAD accessories, ICAD 600/900/1200 - Cable set 3 m, ICAD 600; ICAD 1200; ICAD 900

ICAD 600/900/1200 - Cable set 3 m, Used for product: ICAD 600; ICAD 1200; ICAD 900, Packing format: Single pack, Quantity per packing format: 1

Image coming soon

### 027H0464 [↗](#)

#### ICAD accessories, ICAD-B Cable set 1,5m (3x cables), ICAD 600BTS; ICAD 1200B; ICAD 600B

ICAD-B Cable set 1,5m (3x cables), Used for product: ICAD 600BTS; ICAD 1200B; ICAD 600B, Packing format: Multi pack, Quantity per packing format: 15

Image coming soon

### 027H0465 [↗](#)

#### ICAD accessories, ICAD-B Cable set 3m (3x cables), ICAD 600BTS; ICAD 1200B; ICAD 600B

ICAD-B Cable set 3m (3x cables), Used for product: ICAD 600BTS; ICAD 1200B; ICAD 600B, Packing format: Single pack, Quantity per packing format: 1

Image coming soon

### 027H0466 [↗](#)

#### ICAD accessories, ICAD-B Cable set 10m (3x cables), ICAD 600BTS; ICAD 1200B; ICAD 600B

ICAD-B Cable set 10m (3x cables), Used for product: ICAD 600BTS; ICAD 1200B; ICAD 600B, Packing format: Single pack, Quantity per packing format: 1

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Accessories

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Image  
coming  
soon

**027H0467** [🔗](#)

**ICAD accessories, ICAD-B Cable set 15m (3x cables), ICAD 600BTS; ICAD 1200B; ICAD 600B**

ICAD-B Cable set 15m (3x cables), Used for product: ICAD 600BTS; ICAD 1200B; ICAD 600B, Packing format: Single pack, Quantity per packing format: 1

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**027H0468** [🔗](#)

**ICAD accessories, ICAD-B Protective cover, ICAD 600BTS; ICAD 1200B; ICAD 600B**

ICAD-B Protective cover, Used for product: ICAD 600BTS; ICAD 1200B; ICAD 600B, Packing format: Multi pack, Quantity per packing format: 12

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