



C-Tork Actuator

Compact lightweight electric actuator

The CT electric actuators are designed to drive ball and butterfly valves with ISO5211 mounting pad, providing a quarter turn motion.

In combination with *RUB* valves are used in wastewater treatment plants, power plants, refineries, mining processes, food factories and in the fluid automated control in HVAC.



THE CT FAMILY PROVIDES THE FOLLOWING OUTPUT TORQUES:

Model	Nominal Torque		
CT1	8 Nm (71 lb-in)		
CT2	11 Nm (97.5 lb-in)		
СТЗ	22 Nm (195 lb-in)		
CT4	40 Nm (354 lb-in)		

TECHNICAL FEATURES & BENEFITS:

· Direct ISO 5211 mount on valves.

Requires no separate linkage because the CT Series Actuators (CT2, CT3 & CT4) are ready for direct attachment to ISO5211 mounting pad.

· Compact package with perfect shaft alignment.

Smaller actuator footprint enables installation in confined spaces; direct mount on ball valves reduces the mounting space requirement.

· Several voltage ratings available.

Available with the most common power supplies around the globe.

· Fire retardant plastic with high IP ratings enclosure.

Provides a high degree of protection from dust, splashing water, rough handling and tough environments.

· Auxiliary Switches.

Provides line voltage capable switch up to 1 A Resistive.

· Special models available.

The CT family fits the customer needs extending the application coverage on request.

Each user should perform his own tests to find out the suitability for his particular application. BONOMI INDUSTRIES makes no warranty, express or implied, as to the shape, fit or function of a product for any application. Contact us or consult with your supplier for additional information on the suitability of the BONOMI INDUSTRIES products with your specific field of use.



KEY CODES:

For available options see single model sheet.

. ;	X	Х	X	Х	Х	X	
							R = Anti-condensation Resistance***
							Option: $FO = Failsafe Valve Open$
							FC = Failsafe Valve Close
							0 = No Micro
							Auxiliary Switches: 1 = 1 Aux. Switch
							2 = 2 Aux. Switches
							M = Manual Override Manual Override:
							N = No Manual
							A = 2 Wires
							B = 3 Wires
							C = 2 and 3 Wires
							Control Type: D = Prop. 0 - 10 Vdc
							E = Prop. 2 - 10 Vdc
							F = Prop. 0 - 20 mA
							G = Prop. 4 - 20 mA
							A = 230Vac 50/60 Hz *
							B = 110Vac 50/60 Hz *
							C = 24Vac 50/60 Hz *
							D = 24Vdc
							E = 12Vdc Power Supply:
							F = 24Vac/dc
							G = 100 - 230Vac
							H = 230Vac 60 Hz **
							I = 110Vac 60Hz **
							L = 24Vac 60Hz **
							CT1 = 8Nm (71 lb-in)
							Model: CT2 = 11Nm (97.5 lb-in)
							CT3 = 22Nm (195 lb-in)
							CT4 = 40Nm (354 lb-in)

Note: * Not valid for CT4 (50 Hz only), ** Valid for CT4 only, *** Not available for CT1

Ask for additional information on the whole range of BONOMI INDUSTRIES products and consult with your supplier for special applications.



CT1 8 N.m (71 lb-in)



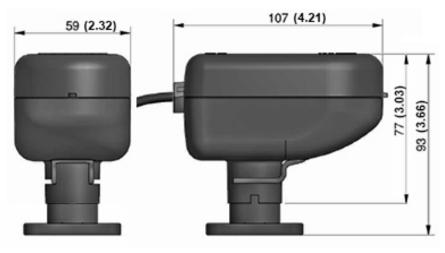
ORDERING CODES

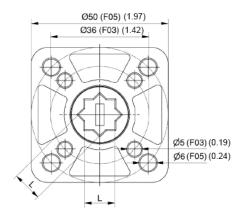
Code	Power supply	Control Type	Running time (0°-90°)	Feedback type	UL approval
CT1AAN1	230 Vac 50/60 Hz	2 Wires	45 sec @ 50Hz		
CHAANI	230 Vac 50/60 H2	2 WITES	38 sec @ 60Hz		-
CT1BAN1	110 Vac 50/60 Hz	2 Wires	45 sec @ 50Hz		
CIIDANI	110 Vac 30/00 Hz	Z WITES	38 sec @ 60Hz		-
CT1CAN1	24 Vac 50/60 Hz	2 Wires	45 sec @ 50Hz	1 microswitch	
CITCANI	24 Vac 30/00 112	2 WITES	38 sec @ 60Hz	opened position & 1 output phase opened position	-
CT1ABN1	230 Vac 50/60 Hz	3 wires	35 sec @ 50Hz		
CITABINI	230 Vac 30/00 112		30 sec @ 60Hz		<u>-</u>
CT1BBN1	110 Vac 50/60 Hz	3 wires	35 sec @ 50Hz		
CIIDDINI	110 Vac 30/00 Hz	2 MILE2	30 sec @ 60Hz		- -
CT1CBN1	24 Vac 50/60 Hz	3 wires	35 sec @ 50Hz		
CITCHNI	24 Vac 30/00 112		30 sec @ 60Hz		-
CT1DCN0	24V DC	2/3 Wires	60 sec.	2 output phases	-
CT1FDN0	24V DC / AC ± 20% 50/60 Hz	Modulating 0-10Vdc	60 sec.	2 -10 Vdc	-

OPTIONAL MODELS ON REQUEST:

- 5Nm with 15 sec running time, Vac only
- Vdc 2/3 wires 30 sec running time
- 12 Vdc power supply, 2/3 wires 60 secs running time
- Different Input signal on modulating: 0(2)-10 Vdc, 0(4)-20 mA
- Modbus Communication (only with 24V AC/DC power supply)
- On/Off 3 positions (0°, 45° and 90°) (only with 12/24 V DC power supply)

DIMENSIONS MM (INCHES)





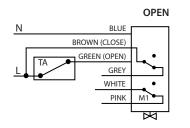
ISO 5211	L
F03	9 mm with adapter (0.35 inch)
F05	11 mm (0.43 inch)
Hole depth	11 mm (0.43 inch)

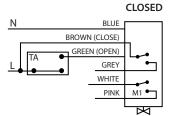
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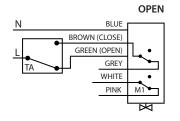
Wiring diagrams

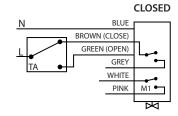
VAC MODELS 2 WIRES CONTROL



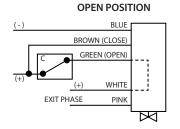


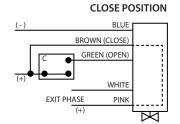
VAC MODELS 3 WIRES CONTROL



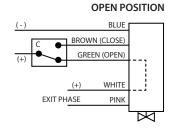


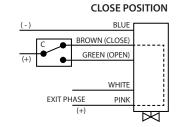
VDC MODELS 2 WIRES CONTROL



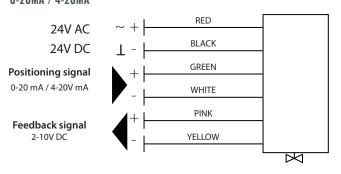


VDC MODELS 3 WIRES CONTROL

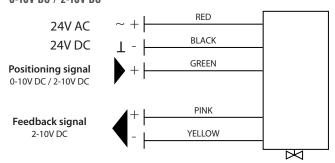




PROPORTIONAL MODELS 0-20MA / 4-20MA



PROPORTIONAL MODELS 0-10V DC / 2-10V DC



LOUINIONE SI LOUI IOATION					
	2 wires Vac	3 wires Vac	2/3 wires Vdc	Modulating	
Position indicator	Rotating arrow, indicating the position of the ball				
	230 V - 5	0/60 Hz	24Vdc		
Power supply	24 V - 50	24 V - 50/60 Hz		24V DC / AC ± 20% 50/60 Hz	
	110 V - 50/60 Hz		12Vdc		
Power cable length		80 cm (31.5 inches) (c	other sizes on request)		
Operating time (90°) and related starting torque	45 sec @ 50Hz 38 sec @ 60Hz	35 sec @ 50Hz 30 sec @ 60Hz	60 sec	60 sec	
Absorbed power	3.9	VA	2 VA	3.5 W	
Electrical capacity of the additional microswitch	1 A resistir	ve - 250V	Not a	vailable	
Maximum noise (1 meter away)		40 c	IB (A)		
Operating ambient temperature		+5 °C ÷ +50°C	(41°F ÷ 122°F)		
Degree of protection	IP 54 (Equivalent to NEMA3)				
Insulation class	Ⅲ- double insulation 🔲				
Outer shell material	Polyamide PA 6 - 30% glass fibers				
Certification		(CE CONTRACTOR OF THE CONTRACTO		



CT2

11 N.m (97.5 lb-in)



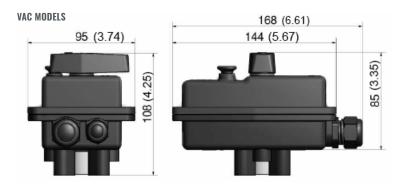
ORDERING CODES

Code	Power supply	Control Type	Running time (0°-90°)	Feedback type	UL approval
CT2ACM2	230 Vac - 50/60 Hz	2/3 Wires	35 sec @ 50Hz		•
	230 vac 30/00 112	273 1111 03	30 sec @ 60Hz		
СТ2ВСМ2	110 Vac - 50/60 Hz	2/3 Wires	35 sec @ 50Hz		
CIZBCIVIZ	110 Vac - 50/60 M2	Z/3 WITES	30 sec @ 60Hz	2 x Free auxiliary switches	·
СТ2ССМ2	24 Vac - 50/60 Hz	2/3 Wires	35 sec @ 50Hz		
CIZCUMZ	24 VaC - 30/60 HZ		30 sec @ 60Hz		•
CT2DCN2	24V DC	2/3 Wires	12 sec.		-
CT2ADN0	230 Vac - 50/60 Hz	Proportional 0-10V	30 sec	2 v Francisco	-
CT2FDN0	24V DC / AC ± 10% 50/60 Hz	Proportional 0-10V	30 sec.	2 x Free auxiliary switches	-
CT2GCM2FC	100-230 Vac	2/3 Wires fail safe close	15 sec.	2 -10 Vdc	-

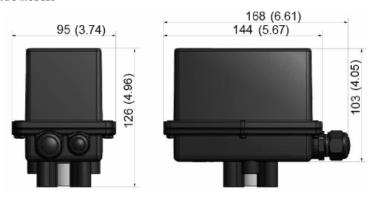
OPTIONAL MODELS ON REQUEST:

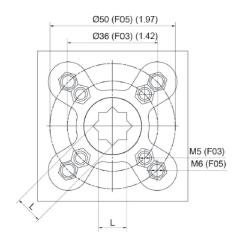
- 12 Vdc power supply
- Optional speed: Vac only: 12 sec or 4 sec (5Nm)
 - Vdc only : 8 sec and 5 sec (11Nm); 3 sec (8Nm); 1 sec (5Nm)
- Proportional models: 2-10 Vdc, 0(4)-20 mA, Modbus
- Electronic fail safe (see pag 41)

DIMENSIONS MM (INCHES)



VDC MODELS





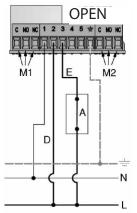
ISO 5211	L
F03	9 mm with adapter (0.35 inch)
F05	11 mm (0.43 inch)
Hole depth	13 mm (0.51 inch)

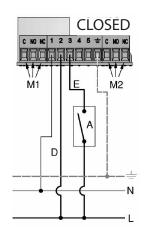
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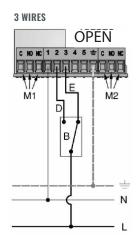


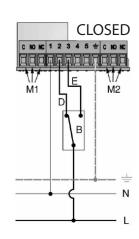
Wiring diagrams

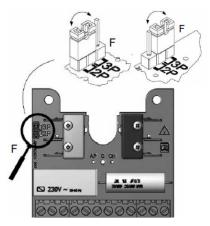
2 WIRES







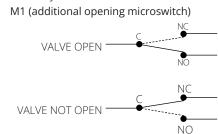


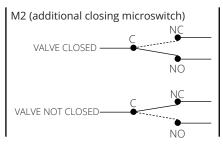


Vac models: Move the jumper to have the desired electrical connection.

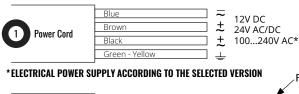
Vdc models: No jumper change is needed

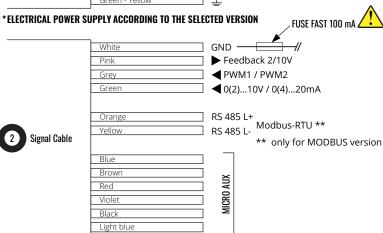
Auxiliary switches

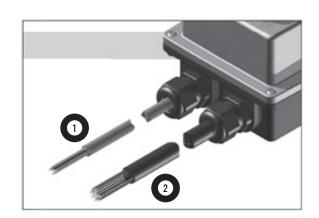




PROPORTIONAL CONTROL







	CLOSURE MICROSWITCH	OPENING MICROSWITCH
CLOSED position	NC C	C NC
CLOSE	NO	NO
•	C NC	NC NC
•	NO NO	NO
osition	C NC	NC C
OPEN position	NO	NO

AUXILIARIES

AUXILIANILU					
	С	BROWN			
OPENING	NC	BLUE			
	NO	RED			
CLOSING	С	BLACK			
	NC	VIOLET			
	NO	LIGHT BLUE			



	ALL IN ONE - 2/3 wires Vac	Proportional	Fail safe		
Position indicator and manual override	Manual lever with arrow indicating the position of the ball (not available for Vdc models)				
	230 V - 50/60 Hz	230 Vac - 50/60 Hz			
	110 V - 50/60 Hz	24V Vdc / Vac ± 10% 50/60 Hz			
Power supply	24 V - 50/60 Hz		100-230 Vac - 50/60 Hz		
	24 Vdc				
	12 Vdc				
Electric connections		Via terminal board inside the actuator			
	35 sec @ 50Hz				
Operating time (90°)	30 sec @ 60Hz	30 sec	15 sec (20 sec fail safe)		
	12 sec Vdc				
	7,5 VA (Vac 30/35 sec)				
Absorbed power	13 VA (Vac 1/12 sec)	10W	10W		
7 F-11-2:	1A (24 Vdc)	1000	1000		
	1,5A (12 Vdc)				
Maximum current supported by the additional microswitches	1 A resistive	max 30Vdc - 0,1 A resistive	max 30Vdc - 0,1 A resistive		
Maximum noise (1 meter away)	35 dB (A) standard version	45 ID (A)	45 dB (A)		
Maximum noise (1 meter away)	47 dB (A) Vdc standard version	45 dB (A)			
Operating ambient temperature		-10 °C ÷ +50°C (14°F ÷ 122°F)			
Degree of protection	IP 67 (Equivalent to NEMA6)				
Outer case	Characterized by a ribbed shape made of glass-filled "polyarylamide" technopolymer, particularly robust and impermeable to humidity				
Certification	CE / UL (where applicable)				







CT3 - 22Nm

22 N.m (195 lb-in)



ORDERING CODES

Code	Power supply	Control Type	Running time (0°-90°)	Feedback type	UL approval
CT3ACM2	230 Vac - 50/60 Hz	2/3 Wires	45 sec @ 50Hz 38 sec @ 60Hz		•
СТЗВСМ2	110 Vac - 50/60 Hz	2/3 Wires	45 sec @ 50Hz 38 sec @ 60Hz	2 x Free auxiliary	•
СТЗССМ2	24 Vac - 50/60 Hz	2/3 Wires	45 sec @ 50Hz 38 sec @ 60Hz	switches	•
CT3DCN2	24V DC	2/3 Wires	30 sec.		-
CT3ADN0	230 Vac - 50/60 Hz	Proportional 0-10V	35 sec @ 60Hz	2 x Free auxiliary	-
CT3FDN0	24V DC / AC ± 20% 50/60 Hz	Proportional 0-10V	30 sec.	switches 2 -10 Vdc	-

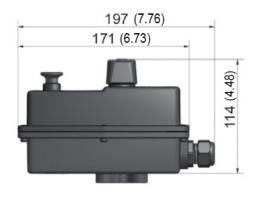
OPTIONAL MODELS ON REQUEST:

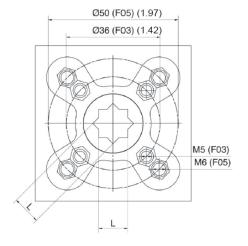
- 12 Vdc power supply
- Optional speed: Vac only: 9 sec
 - Vdc only: 10 sec

- Proportional models: 2-10 Vdc, 0(4)-20 mA, Modbus
- Electronic fail safe (see pag 41)

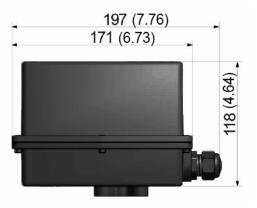
DIMENSIONS MM (INCHES)







VDC MOD	ELS
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•	
127 (5)	
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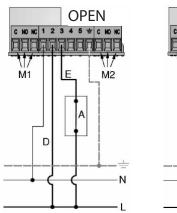
ISO 5211	L				
F03	9 mm with adapter (0.35 inch				
F05	11 mm (0.43 inch)				
Hole depth	18 mm (0.71 inch)				

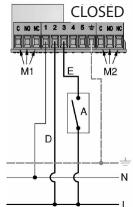
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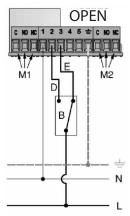
Wiring diagrams

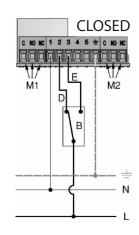
2 WIRES CONTROL

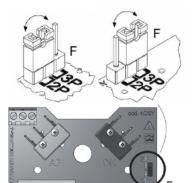




3 WIRES CONTROL





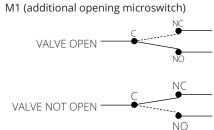


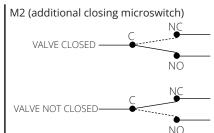
Vac models: Move the jumper to have the

desired electrical connection.

Vdc models: No jumper change is needed

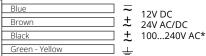
Auxiliary switches

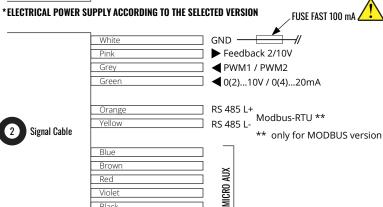




PROPORTIONAL CONTROL







0

	CLOSURE MICROSWITCH	OPENING MICROSWITCH
CLOSED position	NC C	NC C
S010	NO	NO
	C	NC C
Vi	NO	NO
OPEN position	C NC	NC C
OPE	NO	NO

AUXILIARIES

	С	BLACK
OPENING	NC	LIGHT BLUE
	NO	VIOLET
	С	BROWN
CLOSING	NC	RED
	NO	BLUE

Black Light blue



	ALL IN ONE - 2/3 wires Vac	Proportional			
Position indicator and manual override	Manual lever with arrow indicating the posit	ion of the ball (not available for Vdc models)			
	230 V - 50/60 Hz	230 Vac - 50/60 Hz			
Power supply	110 V - 50/60 Hz	24V Vdc / Vac ± 10% 50/60 Hz			
rowei suppiy	24 V - 50/60 Hz				
	24 Vdc				
Electric connections	Via terminal board inside the actuator				
	45 sec @ 50Hz Vac				
Operating time (90°)	38 sec @ 60Hz Vac	35 sec Vac 30 sec Vdc			
	30 sec Vdc				
Absorbed power	24 VA (Vac)	25 W			
Absorbed power	1A (24 Vdc)				
Maximum current supported by the additional microswitches	1 A resistive	max 30Vdc - 0,1 A resistive			
Maximum noise (1 meter away)	42 dB (A) Vac standard version	CO -ID (A)			
Maximum noise (1 meter away)	52 dB (A) Vdc standard version	60 dB (A)			
Operating ambient temperature	-10 °C ÷ +50°C	(14°F ÷ 122°F)			
Degree of protection	IP 67 (Equivalent to NEMA6)				
Outer case	Characterized by a ribbed shape made of glass-filled "polyarylamide" technopolymer, particularly robust and impermeable to humidity				
Certification	CE / UL (where applicable)				







CT4

40 N.m (354 lb-in)



ORDERING CODES

Code	Power supply	Control Type	Running time (0°-90°)	Feedback type	UL approval
CT4ACM2	230 Vac 50 Hz	2/3 Wires	55 sec.		•
CT4BCM2	110 Vac 50 Hz	2/3 Wires	55 sec.		•
CT4CCM2	24 Vac 50 Hz	2/3 Wires	55 sec.	2 x Free auxiliary	•
CT4HCM2	230 Vac 60Hz	2/3 Wires	45 sec.	switches	-
CT4ICM2	110 Vac 60Hz	2/3 Wires	45 sec.		-
CT4LCM2	24 Vac 60Hz	2/3 Wires	45 sec.		-
CT4HDN0	230 Vac - 50/60 Hz	Proportional 0-10V	30 sec @ 60Hz	2 x Free auxiliary	-
CT4FDN0	24V DC / AC ± 20% 50/60 Hz	Proportional 0-10V	30 sec.	switches 2 -10 Vdc	-

OPTIONAL MODELS ON REQUEST:

- 24Vdc and 12 Vdc power supply
- Optional speed: Vac only: 14 sec and 32 sec

139 (5.47)

- Proportional models: 2-10 Vdc, 0(4)-20 mA, Modbus
- Electronic fail safe (see pag 41)

06 (4.17)

DIMENSIONS MM (INCHES)

VAC MODELS



ISO 5211	L
F05	11 mm with adapter (0.43 inch

14 mm (0.55 inch)

18 mm (0.71 inch)

229 (9.02)

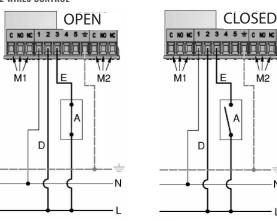
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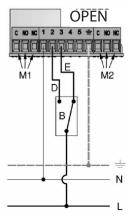


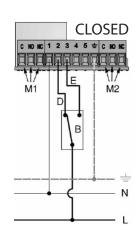
Wiring diagrams

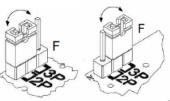
2 WIRES CONTROL



3 WIRES CONTROL





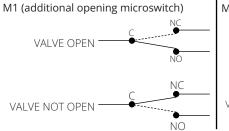




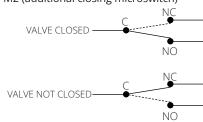
Vac models: Move the jumper to have the desired electrical connection.

Vdc models: No jumper change is needed

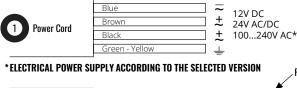
Auxiliary switches

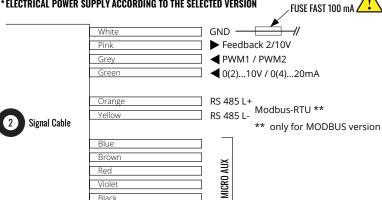


M2 (additional closing microswitch)



PROPORTIONAL CONTROL





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	CLOSURE MICROSWITCH	OPENING MICROSWITCH
CLOSED position	NC C	C NC
DESCIOSEI	NO	NO
•	NC C	NC NC
▼ !	NO	NO
OPEN position	NC NC	NC C
OPEN p	NO	NO

AUXILIARIES

	С	BLACK
OPENING	NC	LIGHT BLUE
	NO	VIOLET
	С	BROWN
CLOSING	NC	RED
	NO	BLUE

Light blue



	ALL IN ONE - 2/3 wires Vac	Proportional			
Position indicator and manual override	Manual lever with arrow indic	cating the position of the ball			
	230 V - 50 Hz	230 Vac - 50/60 Hz			
	110 V - 50 Hz	24V Vdc / Vac ± 10% 50/60 Hz			
Power supply	24 V - 50Hz				
rowei suppiy	230 V - 60 Hz				
	110 V - 60 Hz				
	24 V - 60 Hz				
Electric connections	Via terminal board inside the actuator				
	55 sec @ 50Hz Vac	30 sec			
Operating time (90°)	45 sec @ 60Hz Vac				
Absorbed power	24 VA (Vac)	25 W			
Maximum current on the output phase at terminals 4 and 5	1 A resistive	-			
Maximum current supported by the additional microswitches	1 A resistive	max 30Vdc - 0,1 A resistive			
Maximum noise (1 meter away)	50 dB (A) standard version	65 dB (A)			
Operating ambient temperature	-10 °C ÷ +50°C	(14°F ÷ 122°F)			
Degree of protection	IP 67 (Equivalent to NEMA6)				
Outer case	Characterized by a ribbed shape made of glass-filled "polyarylamide" technopolymer, particularly robust and impermeable to humidity				
Certification	CE / UL (where applicable)				



Super capacitors electronic Fail Safe actuators

Using the SuperCaps technology the CT2, CT3 and CT4 actuators can store the necessary energy to drive open or close the valve in a safety position during an electrical power supply interruption. Fail safe open or close position in valves is crucial to prevent serious damages in critical applications such as coils freezing or steam exchangers overpressure. By default they are all provided with a 2-10 Vdc feedback, two auxiliary switches and 1m cable lenght.

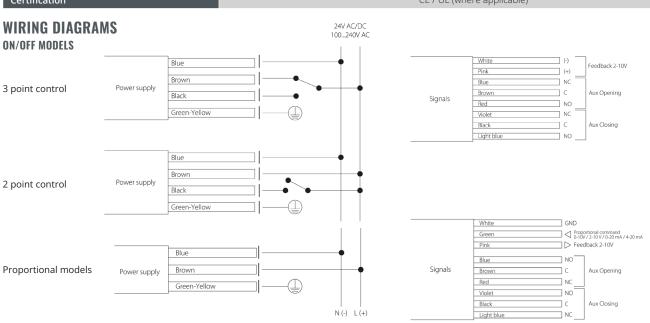
ORDERING CODES

Code	Torque (Nm)	Power supply
CT2FCM2Fx	11	24Vdc - 24V 50/60 Hz
CT2GCM2Fx	11	100240V 50/60 Hz
CT3FCM2Fx	22	24Vdc - 24V 50/60 Hz
CT3GCM2Fx	22	100240V 50/60 Hz
CT4FCM2Fx	40	24Vdc - 24V 50/60 Hz
CT4GCM2Fx	40	100240V 50/60 Hz

Note: X=O for Fail safe valve open; C for Fail Safe valve close X

TECHNICAL SPECIFICATION - FAIL SAFE MODELS

MINICAL SECURICATION - TAIL SAFE MODELS					
	CT2	СТЗ	CT4		
Available power supply		24Vdc - 24V 50/60 Hz - 100240V 50/60H	Z		
Max. Running power consumption	10W 25W 25W				
Power supply cable		1 m (40 in.) length AWG20			
Signal cable	1 m (40 in.) length AWG24				
Auxiliary switches rating	max 30V DC - 0.1 A max 30V DC - 0.1 A max 30V DC - 0.1 A				
Nominal Torque	11 Nm 22 Nm 40 Nm				
Available control type	On/off 3&2 wires - proportional				
Valve position feedback	2 -10V DC				
Manual Override	Manual lever with arrow indicating the position of the sphere				
Running Speed (90°)		30s			
Fail safe speed(90°)	20 s	26 s	30 s		
Max Noise	45 dB (A) 60 dB (A) 65 dB (A)				
Degree of protection	IP67				
SuperCaps recharging time	15 min (90°) 15 min (90°) 50 min (90°)				
Operating ambient temperature	-10°C ÷ 50°C (14°F ÷ 122°F)				
Certification	CE / UL (where applicable)				





VALVES COMBINATION









s.64 Low Torque	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S64FxxA	1"		•	•		
	S64GxxA	1 1/4"	0 ÷ 6 Bar	•	•		
	S64HxxA	1 1/2"	(0 ÷ 87 PSI)	•	•		
	S64lxxA	2"		•	•		
The state of the s	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S64FxxA	1"	_	•	•		
	S64GxxA	1 1/4"	6 ÷ 16 Bar	•	•		
	S64HxxA	1 ½"	(87 ÷ 232 PSI)	•	•		
	S64IxxA	2"			•		
s.64	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S64Dxx	1/2"		•	•		
	S64Exx	3/4"		•	•		
	S64Fxx	1"	0 ÷ 15 Bar	•	•		
	S64Gxx	1 1/4"	(0 ÷ 217PSI)		•		
	S64Hxx	1 ½"					•
	S64lxx	2"					•
fire Bi	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S64Dxx	1/2"		•	•		
	S64Exx	3/4"		•	•		
	S64Fxx	1"	15 ÷ 40 Bar	•	•		
	S64Gxx	1 1/4"	(217 ÷ 580 PSI)			•	
	S64Hxx	1 ½"					•
	S64lxx	2"					•
s.65	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S65Dxx	1/2"		•	•		
	S65Exx	3/4"	0 ÷ 16 Bar	•	•		
A STATE OF THE PARTY OF THE PAR	S65Fxx	1"	(0 ÷ 232 PSI)	•	•		
	S65Gxx	1 1/4"		•	•		
s.134	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	134Dxx	1/2"	_	•	•		
	134Exx	3/4"		•	•		
	134Fxx	1"	0 ÷ 14 Bar			•	
No.	134Gxx	1 1/4"	(0 ÷ 203 PSI)			•	
	134Hxx	1 ½"					•
	134lxx	2"					•
s.73 & s.76	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S73Dxx	1/2"			•	•	
	S73Exx	3/4"				•	
	S73Fxx	1"	0 ÷ 16 Bar			•	
	S73Gxx	1 1/4"	(0 ÷ 232 PSI)				•
	S73Hxx	1 ½"					•
	S73lxx	2"					•
	code	size	ΔΡ	CT1 - 8Nm	CT2 - 11Nm	CT3 - 22Nm	CT4 - 40Nm
	S76Dxx	1/2"		•	•	•	
	S76Exx	3/4"		•	•	•	
	S76Fxx	1"	0 ÷ 16 Bar	•	•	•	
	S76Gxx	1 1/4"	(0 ÷ 232 PSI)			•	
	S76Hxx	1 ½"				•	
	S76lxx	2"					•



