

Switching Actuator 16A with input, energy measurement



Part no. CSAU-01/01-16IE
Article no. 172942
Cotolog No. CSAU 01/01 16IE

Catalog No. CSAU-01/01-16IE

Delivery program			
Product Type	Actuator		
Mounting type	Flush mounted		
Power supply	Mains		
Actuation Function	Switching		

Technical data ETIM 6.0

Electric engineering, automation, process control engineering / Electrical installation, device / Bus system / Switch actuator for bus system (ecl@ss8.1-27-14-31-25 [AKE293011]) Bus system KNX Bus system KNX radio Bus system radio frequent Bus system Downeret Bus system Powernet Other bus systems Anouth rough and indirectional Mounting method Mounting method Width in number of modular spacings Local operation/hand operation With LED indication Number of binary inputs Max. switching power Suitable for C-load Max. switching power Max. number of switching contacts Noninal rated current Rated operating voltage Different phases connectable Bus connection included Bus connection included Bus module detachable Noninal rated system (ecl@ss8.1-27-14-31-25 [AKE293011]) No No Non Non Non Non Non Non N	1 Comment data Ethiyi 0.0				
Bus system KNX No Bus system KNX radio Yes Bus system radio frequent Yes Bus system LON No Bus system Powernet No Other bus systems None Radio frequent bidirectional Yes Mounting method Flush mounted (plaster) Width in number of modular spacings 3 Local operation/hand operation Yes With LED indication Yes Number of binary inputs 1 Max. switching power W 3880 Suitable for C-load Yes Max. number of switching contacts 1 Nominal rated current A 16 Rated operating voltage V 20 - 230 Different phases connectable No No Bus module detachable Yes Yes Modular expandability No No	Installation bus systems (EG000032) / Switch actuator for bus system (EC001097)				
Bus system KNX radio No Bus system radio frequent Yes Bus system Downet No Bus system Powernet No Other bus systems None Radio frequent bidirectional Yes Mounting method Flush mounted (plaster) Width in number of modular spacings 1 Local operation/hand operation Yes With LED indication Yes Number of binary inputs 1 Max. switching power Yes Suitable for C-load Yes Max. number of switching contacts 1 Nominal rated current A 16 Rated operating voltage Y 20 - 230 Different phases connectable No No Bus connection included Yes No Bus module detachable Yes No Modular expandability No No	Electric engineering, automation, process control engineering / Electrical installation, device / Bus system / Switch actuator for bus system (ecl@ss8.1-27-14-31-25 [AKE293011])				
Bus system radio frequent Yes Bus system LON Mo Bus system Powernet Mo Other bus systems Mone Radio frequent bidirectional Yes Mounting method If lush mounted (plaster) With in number of modular spacings Yes Local operation/hand operation Yes With LED indication Yes Number of binary inputs Yes Max. switching power Yes Suitable for C-load Yes Max. number of switching contacts I Moninal rated current A I6 Rated operating voltage Yes 30 - 230 Different phases connectable Yes No Bus connection included Yes No Bus module detachable Yes No Modular expandability Yes Yes	Bus system KNX		No		
Bus system LON No Bus system Powernet None Other bus systems Yes Radio frequent bidirectional Fush mounted (plaster) Mounting method Fush mounted (plaster) Width in number of modular spacings Yes Local operation/hand operation Yes With LED indication Yes Number of binary inputs Yes Max. switching power Yes Suitable for C-load Yes Max. number of switching contacts Yes Mominal rated current A 16 Rated operating voltage Yes 30 - 230 Different phases connectable No No Bus connection included Yes Yes Bus module detachable Yes Yes Modular expandability Yes Yes	Bus system KNX radio		No		
Bus system Powernet Other bus systems Radio frequent bidirectional Mounting method Mounting method Width in number of modular spacings Uvidth in number of modular spacings Uvidth in number of indular spacings Uvidth LED indication With LED indication With LED indication Wumber of binary inputs Max. switching power Suitable for C-load Max. number of switching contacts Max. number of switching contacts Max. number of switching contacts Max. number of switching contacts Max. number of switching contacts Mominal rated current Rated operating voltage Uy 230 - 230 Different phases connectable Bus connection included Bus connection included Bus module detachable Modular expandability Molos None N	Bus system radio frequent		Yes		
Other bus systems None Radio frequent bidirectional Yes Mounting method Flush mounted (plaster) Width in number of modular spacings 3 Local operation/hand operation Yes With LED indication Yes Number of binary inputs 1 Max. switching power Yes Suitable for C-load Yes Max. number of switching contacts 1 Nominal rated current A 16 Rated operating voltage Y 230 - 230 Different phases connectable No Yes Bus connection included Yes Yes Bus module detachable Yes Yes Modular expandability No Yes	Bus system LON		No		
Radio frequent bidirectional Mounting method Mounting method Width in number of modular spacings Local operation/hand operation With LED indication Number of binary inputs Max. switching power Suitable for C-load Max. number of switching contacts Max. number of switching contacts Mominal rated current Rated operating voltage Different phases connectable Bus connection included Modular expandability Yes Flush mounted (plaster) Flush mounted (plaster) 3 4 Flush mounted (plaster) 3 4 Flush mounted (plaster) 3 4 Fus Flush mounted (plaster) 4 Fus Flush mounted (plaster) 3 4 Fus Flush mounted (plaster) 4 Fus Flush mounted (plaster) 3 4 Fus Flush mounted (plaster) 4 Fus Flush mounted (plaster) 4 Fus Fus Fus Fus Fus Fus Fus	Bus system Powernet		No		
Mounting method Width in number of modular spacings Local operation/hand operation With LED indication Number of binary inputs Max. switching power Suitable for C-load Max. number of switching contacts Nominal rated current Rated operating voltage Different phases connectable Bus module detachable Modular expandability Flush mounted (plaster) 3 4 1 7es Yes 1 1 1 1 1 1 1 1 1 1 1 1 1	Other bus systems		None		
Width in number of modular spacings Local operation/hand operation With LED indication With LED indication Number of binary inputs Ves Number of binary inputs 1 Max. switching power With ED indication With LED indication With LED indication Number of binary inputs 1 Max. switching power With Max. switching contacts Ves Max. number of switching contacts 1 Nominal rated current A 16 Rated operating voltage V 230 - 230 Different phases connectable Bus connection included Bus module detachable Modular expandability No	Radio frequent bidirectional		Yes		
Local operation/hand operationYesWith LED indicationYesNumber of binary inputs1Max. switching powerW3680Suitable for C-loadYesMax. number of switching contacts1Nominal rated currentA16Rated operating voltageV230 - 230Different phases connectableNoYesBus module detachableYesYesModular expandabilityYesYes	Mounting method		Flush mounted (plaster)		
With LED indication Number of binary inputs Max. switching power Suitable for C-load Max. number of switching contacts Max. number of switching contacts A 16 Rated operating voltage Different phases connectable Bus connection included Bus module detachable Modular expandability Yes Yes Yes No No No No No No No No No N	Width in number of modular spacings		3		
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Suitable for C-load Max. number of switching contacts Mominal rated current Rated operating voltage V 230 - 230 Different phases connectable Bus connection included Bus module detachable Modular expandability Yes Yes No No No	Number of binary inputs		1		
Max. number of switching contacts Nominal rated current A 16 Rated operating voltage V 230 - 230 Different phases connectable Bus connection included Yes Bus module detachable Modular expandability 1 No No	Max. switching power	W	3680		
Nominal rated current A 16 Rated operating voltage V 230 - 230 Different phases connectable No Bus connection included Yes Bus module detachable Yes Modular expandability No	Suitable for C-load		Yes		
Rated operating voltage V 230 - 230 Different phases connectable Bus connection included Yes Bus module detachable Modular expandability V 230 - 230 No	Max. number of switching contacts		1		
Different phases connectable Bus connection included Yes Bus module detachable Modular expandability No	Nominal rated current	Α	16		
Bus connection included Yes Bus module detachable Yes Modular expandability No	Rated operating voltage	V	230 - 230		
Bus module detachable Yes Modular expandability No	Different phases connectable		No		
Modular expandability No	Bus connection included		Yes		
	Bus module detachable		Yes		
Degree of protection (IP)	Modular expandability		No		
	Degree of protection (IP)		IP20		