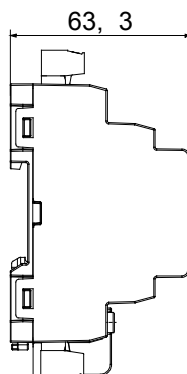
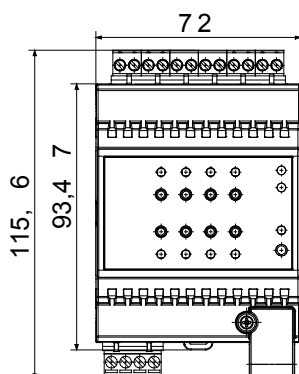




The DIN-rail-mounted KNX actuator enables motion control of 4 independent motors for rolling shutters, awnings and blinds. Each channel has two output relays, one for up and one for down, electrically interlocked to prevent any damage to the connected motor. Motor control can be received via the KNX bus from control devices or sensors in the building automation system, or it can be done locally using the front buttons. In the absence of bus power, local commands can still be made by providing auxiliary 230 Vac power via the terminals provided. The device is equipped with two green LEDs for each channel that indicate the ongoing movement (ascent or descent) of the shutter. The actuator can operate in shutter or Venetian blind mode and supports alarm commands, priority commands and scenarios, with the possibility of using them simultaneously thanks to dedicated communication objects.

Categorie	Motorbediening	Communicatie	KNX
Aant. DIN- modules	4	Voeding	Via KNX BUS, 29 V DC SELV
Interfaces	KNX TP1	Door KNX bus geabsorbeerde stroom (mA)	Max 10 mA
Aant. uitgangs kanalen	8	Uitgangs contacten	8 NA of 8 A (cos φ = 1) - 250 Vac
Bedradingsklemmen	Met schroeven	Klem aandraaicapaciteit litzekabel (mm²)	Max. 4
Verbinding met de KNX bus	KNX busklem	Bedrijfs temperatuur	-5 +40 °C
Opslagtemperatuur	-25 +70 °C	IP waarde	IP20
Relatieve vochtigheid (niet-condenserend)	Max. 93%	Standaard	Low Voltage Directive 2014/35/EU; Electromagnetic Compatibility Directive 2014/30/EU EN50428, _x000D_ EN50090-2-2, EN60669-2-1
MAX current by load type (A)	Motori e motoriduttori: 6 A secondo EN60669-2-1; Carico resistivo: 8 A	Implementation elements for each channel	2 relè unipolari con interblocco meccanico

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

