## DATASHEET - DILM150-XHI11

Auxiliary contact module, 2 pole, lth= 16 A, 1 N/O, 1 NC, Front fixing, Screw terminals, DILM40 - DILM170



Part no.	DILM150-XHI11
	277946
EL Number	4130493
(Norway)	

Product name	Eaton Moeller® series DILM auxiliary contact module
Part no.	DILM150-XHI11
EAN	4015082779467
Product Length/Depth	39 millimetre
Product height	46 millimetre
Product width	24 millimetre
Product weight	0.03 kilogram
Certifications	CSA-C22.2 No. 14-05 VDE 0660 CSA Class No.: 3211-03 CSA IEC/EN 60947-4-1 UL File No.: E29184 UL 508 CSA File No.: 012528 CE IEC/EN 60947 UL Category Control No.: NKCR UL
Product Tradename	DILM
Product Type	Accessory
Product Sub Type	Auxiliary contact module
Catalog Notes	Auxiliary contacts used as mirror contacts (according to IEC/EN 60947-4-1 Appendix F (not N/C late open)) Interlocked opposing contacts according to IEC/EN 60947-5-1 Appendix L, inside the auxiliary contact module Rated operational current: Switch-on and switch-off conditions based on DC-13, time constant as specified.
Features	Interlocked opposing contacts within an auxiliary contact module (according to IEC 60947-5-1 Annex L)
Functions	For standard applications
Fitted with:	Interlocked opposing contacts
Number of poles	Two-pole
Electric connection type	Screw connection
Degree of protection	IP20
Lifespan, electrical	1,300,000 Operations (at 230 V, AC-15, 3 A)
Model	Top mounting
Mounting method	Front fastening
Overvoltage category	III
Pollution degree	3
Protection	Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274)
Rated impulse withstand voltage (Uimp)	6000 V AC
Туре	Front mounting auxiliary contact
Shock resistance	5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half- sinusoidal shock 10 ms 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half- sinusoidal shock 10 ms
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	00 °C
Ambient operating temperature (enclosed) - min	25 °C

Number starting	Ambient operating temperature (enclosed) - max	40 °C
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Rated operational current lie)   Image: Control operational current lie)	Screwdriver size	
A at 110 V DC 104: 31 bits with 1 contact in series]     Bated operational current (la) at AC-15, 200 V, 200 V   A     Bated operational current (la) at AC-15, 200 V, 200 V   A     Bated operational current (la) at AC-15, 200 V, 405 V   A     Bated operational current (la) at AC-15, 200 V, 405 V   A     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at SPC (D-plo, open)   B     Switching capacity (lassiliary contacts, general uue)   B     Switching capacity (lassiliary contacts)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operat	Tightening torque	1.2 Nm, Screw terminals
A at 110 V DC 104: 31 bits with 1 contact in series]     Bated operational current (la) at AC-15, 200 V, 200 V   A     Bated operational current (la) at AC-15, 200 V, 200 V   A     Bated operational current (la) at AC-15, 200 V, 405 V   A     Bated operational current (la) at AC-15, 200 V, 405 V   A     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at AC-15, 200 V   B     Bated operational current (la) at SPC (D-plo, open)   B     Switching capacity (lassiliary contacts, general uue)   B     Switching capacity (lassiliary contacts)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operational current (la) at SPC (D-plo, open)   B     Bated operat		
Inter deparational current (le) at AL-15, 360 V, 400 V, 415 V   4     Bate deparational current (le) at AL-15, 500 V   680 V     Rated operational current (le) at AL-15, 500 V   680 V     Bate deparational current (le) at AL-15, 500 V   680 V     Short-circuit protection rating   680 V     Short-circuit protection rating without welding   680 V     Convertional vitage (le) at AL-15, 500 V   680 V     Switching capacity (auxiliary contacts, general use)   680 V     Switching capacity (auxiliary contacts, general use)   680 V     Contracticut reliability   680 V     Contracticut reliability   680 V     Contracticut reliability   680 V     Number of contacts (change-oper contacts)   600 V     Number of contacts (change-oper contacts)   600 V     Number of contacts (change-oper contacts)   600 V     Read desipation, current-dependent Pvid   600 V     Number of contacts (change-oper contacts)   600 V     Number of contacts (change-oper contacts)   600 V	Rated operational current (le)	3 A at 110 V, DC L/R ≤ 15 ms (with 1 contact in series) 1 A at 220 V, DC L/R ≤ 15 ms (with 1 contact in series)
Rated operational current (lu) at AC - 15, 500 V   Is A     Rated insulation voltage (lu)   File operational voltage (lu)     Rated operational voltage (lu)   File operational voltage (lu)     Short-circuit protection rating   File operational voltage (lu)     Short-circuit protection rating without welding   File operational voltage (lu)     Conventional thermal current in at BPC (2-pole, open)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Switching capacity (auxiliary contacts, plot du/y)   File operational voltage (lu) (LCSA)     Number of contacts (homaly open contacts)   File operational voltage (lu) (LCSA)     Number of contacts (homaly copen contacts)   File operational voltage (lu) (LCSA)     Number of contacts (normaly closed contacts)   File operational voltage (lu) (LCSA)     Number of contacts (normaly closed contacts)   File operational voltage (lu) (LCSA)	Rated operational current (Ie) at AC-15, 220 V, 230 V, 240 V	6 A
Reted insulation voltage (U)   Reted operational voltage (U)	Rated operational current (Ie) at AC-15, 380 V, 400 V, 415 V	4 A
Rated operational voltage (14) at AC - max   Provide of the operation of the operatis the operation of the operation of the operation of the operatio	Rated operational current (Ie) at AC-15, 500 V	1.5 A
Short-circuit protection rating Short-circuit protection rating without welding Conventional thermal current th at 60°C (2-pole, open) Conventional thermal current th at 60°C (2-pole, open) Connection type Connection type Connection type Connection type Connection type Control circuit reliability Number of contacts (change-over contacts) Number of contacts (change-ov	Rated insulation voltage (Ui)	690 V
Short-circuit protection rating without welding   IA g G g g g g S g G g G g G g G g G g G g	Rated operational voltage (Ue) at AC - max	500 V
Short-circuit protection rating without welding   IA g G g g g g S g G g G g G g G g G g G g		
Conventional thermal current that 60°C (3 pole, open)   In A     Switching capacity (auxiliary contacts, general use)   In A, 200 V DC, (UU/CSA)     Switching capacity (auxiliary contacts, piot duty)   In A, 200 V DC, (UU/CSA)     Switching capacity (auxiliary contacts, piot duty)   In A, 200 V DC, (UU/CSA)     Connection type   Screw connection     Control circuit reliability   Screw connection     Number of contacts (hange-over contacts)   In A     Number of contacts (hange-over contacts)   In A     Number of contacts (normally closed contacts)   In A     Number of contacts (normally closed contacts)   In A     Number of contacts (normally closed contacts)   In A     State isolation   In A     Equipment hat dissipation, current-dependent Pvid   In A     Heat dissipation, current-dependent Pvid   In A     Heat dissipation, current-dependent Pvid   In A     Batic hard dissipation, current-dependent Pvid   In A     In According to Plus   In A     In According to Plus <td>Short-circuit protection rating</td> <td>Max. 16 A gG/gL, Fuse, Without welding, Auxiliary contacts</td>	Short-circuit protection rating	Max. 16 A gG/gL, Fuse, Without welding, Auxiliary contacts
Switching capacity (auxiliary contacts, peneral use)   ISA, 800 VAC, (UUCSA)     Switching capacity (auxiliary contacts, pilot duty)   ISA, 800 VAC, (UUCSA)     Connection type   Connection     Connection type   Connection     Control circuit reliability   Canaction     Number of contacts (change-over contacts)   Control circuit reliability     Number of contacts (change-over contacts)   O     Number of contacts (normally closed contacts)   I     Number of contacts (normally open contacts)   I     Safe isolation   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, per ole, current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, non-current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, non-current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     102.2 Corrosion resistance   Meets the product standard's requirements.     102.2 Verification of themal stability of enclosures   Meets the product standard's requirements.     102.2.2 Verification of insulating materials to normal heat   Meets the product standard's requirements.     102.2.2 Verification of insulating materials to normal heat   Meets the product standard's requirements.  <	Short-circuit protection rating without welding	16 A gG/gL, 500 V, Max. Fuse, Contacts
Switching capacity (auxiliary contacts, peneral use)   ISA, 800 VAC, (UUCSA)     Switching capacity (auxiliary contacts, pilot duty)   ISA, 800 VAC, (UUCSA)     Connection type   Connection     Connection type   Connection     Control circuit reliability   Canaction     Number of contacts (change-over contacts)   Control circuit reliability     Number of contacts (change-over contacts)   O     Number of contacts (normally closed contacts)   I     Number of contacts (normally open contacts)   I     Safe isolation   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, per ole, current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, non-current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     Heat dissipation, non-current-dependent Pvid   VAC, Between auxiliary contacts, According to EN 61140     102.2 Corrosion resistance   Meets the product standard's requirements.     102.2 Verification of themal stability of enclosures   Meets the product standard's requirements.     102.2.2 Verification of insulating materials to normal heat   Meets the product standard's requirements.     102.2.2 Verification of insulating materials to normal heat   Meets the product standard's requirements.  <		
Switching capacity (auxiliary contacts, pliot duty)   P00, DC operated (UU/CSA)     Switching capacity (auxiliary contacts, pliot duty)   P00, DC operated (UU/CSA)     Connection type   Serve connection     Connection type   Serve connection     Control circuit reliability   Serve connection     Number of contacts (change-over contacts)   O     Number of contacts (hormally closed contacts)   O     Number of contacts (normally closed contacts)   O     Safe isolation   Control circuit reliability     Safe isolation   Control circuit reliability     Safe isolation capacity / Pdiss   O     Patient hat dissipation courent-dependent Pvid   O     Heat dissipation courent-dependent Pvid   O     Heat dissipation courent-dependent Pvid   O     102.22 Corrosion resistance   OW     102.32 Verification of resistance of insulants do normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product	Conventional thermal current ith at 60°C (3-pole, open)	16 A
Switching capacity (auxiliary contacts, pliot duty)   P00, DC operated (UU/CSA)     Switching capacity (auxiliary contacts, pliot duty)   P00, DC operated (UU/CSA)     Connection type   Serve connection     Connection type   Serve connection     Control circuit reliability   Serve connection     Number of contacts (change-over contacts)   O     Number of contacts (hormally closed contacts)   O     Number of contacts (normally closed contacts)   O     Safe isolation   Control circuit reliability     Safe isolation   Control circuit reliability     Safe isolation capacity / Pdiss   O     Patient hat dissipation courent-dependent Pvid   O     Heat dissipation courent-dependent Pvid   O     Heat dissipation courent-dependent Pvid   O     102.22 Corrosion resistance   OW     102.32 Verification of resistance of insulants do normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product standard's requirements.     102.32 Verification of resistance of insulating materials to normal heat   Meets the product		
Switching capacity (auxiliary contacts, pilot duty)   P00, DC operated (UU/CSA)     Connection type   Control circuit reliability     Control circuit reliability   Control circuit reliability     Number of contacts (change-over contacts)   0     Number of contacts (normally closed contacts)   1     Number of contacts (normally closed contacts)   1     Safe isolation   0     Equipment heat dissipation, current-dependent Pvid   0     Heat dissipation, current-dependent Pvid   0     Heat dissipation, nor-current-dependent Pvid   0     10223 Verification of resistance   0W     10223 Verification of neusality of onclosures   0W     10224 Verification of neusality of inclusing materials to normal heat   0W     10224 Verification of neusality of inclusing materials to normal heat   0W     10224 Verification of neusality of inclusing materials to normal heat   0W     10225 Lifting   0W   0W     10225 Lifting   0W   0W     10226 Mechanical impact   0W   0W     10226 Nerification of neusality of enclosures   0W   0W     10223 Verification of neusality of enclosures   0W   0W     1022	Switching capacity (auxiliary contacts, general use)	
A600, AC operated (UL/CSA)     Connection type     Connection type     Control circuit reliability     Number of contacts (change-over contacts)     Number of contacts (normally closed contacts)     Number of contacts (normally closed contacts)     Safe isolation     Safe isolation     Equipment heat dissipation capacity Pdiss     Fujiment heat dissipation capacity Pdiss     Heat dissipation capacity Pdiss     Heat dissipation nor-current-dependent Pvid     Hold Static heat dissipatin (In)     Heat	Switching capacity (auxiliary contacts, pilot duty)	
Control circuit reliability <td> <b>3</b> · · · · · · · · · · · · · · · · · · ·</td> <td></td>	<b>3</b> · · · · · · · · · · · · · · · · · · ·	
Control circuit reliability <td></td> <td></td>		
Aumber of contacts (change-over contacts)mA)Number of contacts (change-over contacts)0Number of contacts (normally closed contacts)1Number of contacts (normally open contacts)1Safe isolation400 VAC, Between auxiliary contacts, According to EN 61140 400 VAC, Between auxil	Connection type	Screw connection
Aumber of contacts (change-over contacts)mA)Number of contacts (change-over contacts)0Number of contacts (normally closed contacts)1Number of contacts (normally open contacts)1Safe isolation400 VAC, Between auxiliary contacts, According to EN 61140 400 VAC, Between auxil		
Number of contacts (normally closed contacts)   1     Number of contacts (normally open contacts)   1     Safe isolation   400 V AC, Between auxiliary contacts, According to EN 61140     Safe isolation   0     Equipment heat dissipation, current-dependent Pvid   0W     Heat dissipation capacity Pdiss   0W     Rated operational current for specified heat dissipation (In)   23 W     Static heat dissipation, non-current-dependent Pvid   0W     102.22 Corrosion resistance   0W     102.32 Verification of thermal stability of enclosures   Meets the product standard's requirements.     102.33 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects   Meets the product standard's requirements.     102.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     102.5 Lifting   Des not apply, since the entire switchgear needs to be evaluated.     102.8 Mechanical inpact   Des not apply, since the entire switchgear needs to be evaluated.	Control circuit reliability	
Number of contacts (normally open contacts)   I     Safe isolation   40 V AC, Between auxiliary contacts, According to EN 61140     Safe isolation   40 V AC, Between auxiliary contacts, According to EN 61140     Equipment heat dissipation, current-dependent Pvid   0W     Heat dissipation capacity Pdiss   0W     Heat dissipation per pole, current-dependent Pvid   023 W     Rated operational current for specified heat dissipation (In)   4A     Static heat dissipation, non-current-dependent Pvid   Weets the product standard's requirements.     10.2.2 Corrosion resistance   Meters the product standard's requirements.     10.2.3 Nexification of thermal stability of enclosures   Meters the product standard's requirements.     10.2.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects   Meets the product standard's requirements.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.5 Lifting   Dees not apply, since the entire switchgear needs to be evaluated.     10.2.8 Mechanical impact   Dees not apply, since the entire switchgear needs to be evaluated.	Number of contacts (change-over contacts)	0
Safe isolation400 V AC, Between auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140 400 V AC, Between coil and auxiliary contacts, According to EN 61140Equipment heat dissipation, current-dependent Pvid0 WHeat dissipation per pole, current-dependent Pvid0.23 WRated operational current for specified heat dissipation (In)4 AStatic heat dissipation, non-current-dependent Pvs0 W10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2.3 I Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2.3 L'erification of resistance of insulating materials to normal heatMeets the product standard's requirements.10.2.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effectsMeets the product standard's requirements.10.2.4 Resistance to ultra-violet (UV) radiationMeets the product standard's requirements.10.2.5 LiftingDoes not apply, since the entire switchgear needs to be evaluated.10.2.6 Mechanical impactDoes not apply, since the entire switchgear needs to be evaluated.	Number of contacts (normally closed contacts)	1
440 V AC, Between coil and auxiliary contacts, According to EN 61140     440 V AC, Between coil and auxiliary contacts, According to EN 61140     440 V AC, Between coil and auxiliary contacts, According to EN 61140     Equipment heat dissipation, current-dependent Pvid   0W     Heat dissipation papele, current-dependent Pvid   0W     Rated operational current for specified heat dissipation (In)   4A     Static heat dissipation, non-current-dependent Pvis   0W     10.2.2 Corrosion resistance   Meets the product standard's requirements.     10.2.3 Lverification of thermal stability of enclosures   Meets the product standard's requirements.     10.2.3 Lverification of nesistance of insulating materials to normal heat   Meets the product standard's requirements.     10.2.3 Resist. of insul. mat to abnormal heat/fire by internal elect. effects   Meets the product standard's requirements.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.5 Lifting   Dees not apply, since the entire switchgear needs to be evaluated.     10.2.6 Mechanical impact   Dees not apply, since the entire switchgear needs to be evaluated.	Number of contacts (normally open contacts)	1
440 V AC, Between coil and auxiliary contacts, According to EN 61140     440 V AC, Between coil and auxiliary contacts, According to EN 61140     440 V AC, Between coil and auxiliary contacts, According to EN 61140     Equipment heat dissipation, current-dependent Pvid   0W     Heat dissipation papele, current-dependent Pvid   0W     Rated operational current for specified heat dissipation (In)   4A     Static heat dissipation, non-current-dependent Pvis   0W     10.2.2 Corrosion resistance   Meets the product standard's requirements.     10.2.3 Lverification of thermal stability of enclosures   Meets the product standard's requirements.     10.2.3 Lverification of nesistance of insulating materials to normal heat   Meets the product standard's requirements.     10.2.3 Resist. of insul. mat to abnormal heat/fire by internal elect. effects   Meets the product standard's requirements.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.5 Lifting   Dees not apply, since the entire switchgear needs to be evaluated.     10.2.6 Mechanical impact   Dees not apply, since the entire switchgear needs to be evaluated.		
Equipment heat dissipation, current-dependent PvidOWHeat dissipation capacity PdissOWHeat dissipation prople, current-dependent PvidOURated operational current for specified heat dissipation (In)OUStatic heat dissipation, non-current-dependent PvsOU10.2.2 Corrosion resistanceOW10.2.3 I Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2.3 Levification of resistance of insulting materials to normal heatMeets the product standard's requirements.10.2.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effectsMeets the product standard's requirements.10.2.4 Resistance to ultra-violet (UV) radiationMeets the product standard's requirements.10.2.5 LiftingDes not apply, since the entire switchgear needs to be evaluated.10.2.6 Mechanical impactDes not apply, since the entire switchgear needs to be evaluated.	Safe isolation	
Heat dissipation capacity PdissOWHeat dissipation per pole, current-dependent Pvid0.23 WRated operational current for specified heat dissipation (In)4 AStatic heat dissipation, non-current-dependent Pvs0W10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2.3.2 Verification of resistance of insulating materials to normal heatMeets the product standard's requirements.10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effectsMeets the product standard's requirements.10.2.4 Resistance to ultra-violet (UV) radiationMeets the product standard's requirements.10.2.5 LiftingDoes not apply, since the entire switchgear needs to be evaluated.10.2.6 Mechanical impactMeets the product standard's requirements.		
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Heat dissipation per pole, current-dependent Pvid660.23 WRated operational current for specified heat dissipation (In)4 AStatic heat dissipation, non-current-dependent Pvs0W10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2.3.2 Verification of resistance of insulating materials to normal heatMeets the product standard's requirements.10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effectsMeets the product standard's requirements.10.2.4 Resistance to ultra-violet (UV) radiationMeets the product standard's requirements.10.2.5 LiftingDees not apply, since the entire switchgear needs to be evaluated.10.2.6 Mechanical impactMeets the product standard's requirements to be evaluated.		
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10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects   Meets the product standard's requirements.     10.2.4 Resistance to ultra-violet (UV) radiation   Meets the product standard's requirements.     10.2.5 Lifting   Does not apply, since the entire switchgear needs to be evaluated.     10.2.6 Mechanical impact   Does not apply, since the entire switchgear needs to be evaluated.		
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10.2.6 Mechanical impact Does not apply, since the entire switchgear needs to be evaluated.	10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
	10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions Meets the product standard's requirements.	10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
	10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies Does not apply, since the entire switchgear needs to be evaluated.	10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.

10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## **Technical data ETIM 8.0**

Low-voltage industrial components (EG000017) / Auxiliary contact block (EC000041)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Auxiliary switch block (ecl@ss10.0.1-27-37-13-02 [AKN342013])

Number of contacts as change-over contact		0
Number of contacts as normally open contact		1
Number of contacts as normally closed contact		1
Number of fault-signal switches		0
Rated operation current le at AC-15, 230 V	А	6
Type of electric connection		Screw connection
Model		Top mounting
Mounting method		Front fastening
Lamp holder		None