## **DATASHEET - T0-4-15374/XZ**



T0, 20 A, rear mounting, Basic switch, 4 contact unit(s), Contacts: 8, 45 °, Design number 15374



Part no. Catalog No. T0-4-15374/XZ 013717

#### Similar to illustration

Delivery program			
Product range			Control switches
Part group reference			ТО
Contacts			8
Design			rear mounting Basic switch
Contact sequence			$\begin{array}{c} 2 & 0 & 1 \\ 1 & 0 \\ 2 & 0 \\ 3 & 0 \\ 4 & 0 \\ 5 & 0 \\ 4 & 0 \\ 5 & 0 \\ 5 & 0 \\ 7 & 0 \\ 9 & 0 \\ 10 \\ 11 & 0 \\ 12 & 0 \\ 13 & 0 \\ 13 & 0 \\ 13 & 0 \\ 13 & 0 \\ 13 & 0 \\ 14 & 0 \\ 15 & 0 \\ 16 \\ 0 \end{array}$
Switching angle		o	45
Design number			15374
Front plate no.			<sup>2</sup> <sup>0</sup> <sup>1</sup> FS 458
Motor rating AC-23A, 50 - 60 Hz			
400 V	Р	kW	5.5
Rated uninterrupted current	Iu	А	20
Note on rated uninterrupted current !u			Rated uninterrupted current $\mathbf{I}_{\mathbf{u}}$ is specified for max. cross-section.
Number of contact units		contact unit(s)	4

#### **Technical data**

General			
Standards			IEC/EN 60947, VDE 0660, IEC/EN 60204 Switch-disconnector according to IEC/EN 60947-3
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Ambient temperature			
Open		°C	-25 - +50
Enclosed		°C	-25 - +40
Overvoltage category/pollution degree			111/3
Rated impulse withstand voltage	U <sub>imp</sub>	V AC	6000

Mechanical shock resistanceMounting positionIContactsIElectrical characteristicsURated operational voltageURated uninterrupted current 1ULoad rating with intermittent operation, class 12AB 25 % DFAB 25 % DFAB 40 % DFAB 60 % DFIShort-circuit ratingIFuseIRated short-time withstand current (1 s current)INote on rated short-time withstand current lcwIRated conditional short-circuit arrentISwitching capacityISwitching capacity as per IEC 60947-3I230 VI400/415 VI500 VI690 VISafe isolation to EN 61140Ibetween the contact sICurrent heat loss per outact at IICurrent heat loss per auxiliary circuit at IIAc-3IRating, motor load switchP220 V 230 VP230 V 320 VI400 V 315 VP400 V 315 VP400 V 315 VP400 V 315 VP500 V Star-deltaP900 VStar-delta900 VI191 P191 P <th>X IU</th> <th>15         As required         690         20         Rated uninterrupted current l<sub>u</sub> is specified for max. cross-section.         2         10         2         13         20         21         20         20         30         21         30         22         40         06         440         06         20         440         06         23         24         25         26     <!--</th--></th>	X IU	15         As required         690         20         Rated uninterrupted current l <sub>u</sub> is specified for max. cross-section.         2         10         2         13         20         21         20         20         30         21         30         22         40         06         440         06         20         440         06         23         24         25         26 </th
ContactsElectrical characteristicsuRated operational voltageuRated operational voltageuRated uninterrupted currentuNote on rated uninterrupted current IuuLoad rating with intermittent operation, class 12AB 25 % DFAB 25 % DFAB 40 % DFAB 60 % DFuShort-circuit ratinguFuseuRated short-time withstand current IowuNote on rated short-time withstand current IowuRated conditional short-circuit currentuSwitching capacity as per IEC 60947-3u230 V400/415 V500 V500 V690 VUStafe isolation to EN 61140ubetween the contactsuCurrent heat loss per auxiliary circuit at Iq (AC-15/230 V)uAC-3uRating, motor load switchpAC-3z20 V 230 VAC-3z20 V 230 VRating, motor load switchpAC-3uAC-3z20 V 230 VAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3uAC-3u <tr< td=""><td>A x le x le x le A gG/gL Arms kA A A A A A A A A A A V AC V V CO</td><td>80         20         Rated uninterrupted current luis specified for max. cross-section.         2         1.6         1.3         20         20         21         1.6         1.3         20         21         22         23         20         20         21         20         21         20         21         320         Current for a time of 1 second         6         100         110         80         60         40         60         440         6.         440         6.         5.         440         6.         6.</td></tr<>	A x le x le x le A gG/gL Arms kA A A A A A A A A A A V AC V V CO	80         20         Rated uninterrupted current luis specified for max. cross-section.         2         1.6         1.3         20         20         21         1.6         1.3         20         21         22         23         20         20         21         20         21         20         21         320         Current for a time of 1 second         6         100         110         80         60         40         60         440         6.         440         6.         5.         440         6.         6.
Electrical characteristicsuRated operational voltageUeRated uninterrupted current IuuNote on rated uninterrupted current IuuLoad rating with intermittent operation, class 12AB 25 % DFAB 25 % DFAB 40 % DFuAB 60 % DFuuShort-circuit ratinguFuseuuRated short-time withstand current (1 s current)uNote on rated short-time withstand current lewuRated conditional short-circuit currentuSwitching capacityuSwitching capacity as per IEC 60947-3u230 Vu400/415 Vu500 ViEC 60947-3Safe isolation to EN 61140ubetween the contactsuCurrent heat loss per auxiliary circuit at Ie (AC-15/230 V)uLifespan, mechanicalOperatiMaximun operating frequencyAC-3220 V 230 Vu230 V 30 VuLifespan, motor load switchuAC-3u120 V 230 Vu120 V 230 V 230 Vu <td>A x le x le x le A gG/gL Arms kA A A A A A A A A A A V AC V V CO</td> <td>20         Rated uninterrupted current l<sub>u</sub> is specified for max. cross-section.         2         10         20         20         20         20         20         20         20         20         20         Current for a time of 1 second         6         100         110         80         60         440         66         440         66         9.4</td>	A x le x le x le A gG/gL Arms kA A A A A A A A A A A V AC V V CO	20         Rated uninterrupted current l <sub>u</sub> is specified for max. cross-section.         2         10         20         20         20         20         20         20         20         20         20         Current for a time of 1 second         6         100         110         80         60         440         66         440         66         9.4
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Rated uninterrupted current luuNote on rated uninterrupted current luLoad rating with intermittent operation, class 12AB 25 % DFAB 40 % DFAB 60 % DFShort-circuit ratingFuseRated short-time withstand current (1 s current)Note on rated short-time withstand current lcwRated conditional short-circuit currentSwitching capacity as per IEC 60947-3Rated back to the EN 61140600 VSolo V600 VSafe isolation to EN 61140between the contactsCurrent heat loss per contact at leCurrent heat loss per auxiliary circuit at le (AC-15/230 V)Lifespan, mechanicalMaximum operating frequencyAC-3Rating, motor load switchAC-3A00 V 15 V1200 V Star-delta1200 V Sta	x Ie x Ie x Ie A gG/gL Arms kA kA kA A A A A A A A A A A V AC W CO	Rated uninterrupted current Iu is specified for max. cross-section.         2         16         13         20         320         Current for a time of 1 second         6         100         110         80         60         440         6.         440         0.6         0.4
Note on rated uninterrupted current luImage: state st	x Ie x Ie A gG/gL Arms kA A A A A A A A A V AC VV CO	2         1.6         1.3         20         320         Current for a time of 1 second         6         100         110         80         60         440         6.         440         6.         10.         6.         10.         80         6.         6.         6.         7.         80.
Load rating with intermittent operation, class 12 AB 25 % DF AB 40 % DF AB 60 % DF Short-circuit rating Fuse Rated short-time withstand current (1 s current) Note on rated short-time withstand current lcw Rated conditional short-circuit current Switching capacity cos φ rated making capacity as per IEC 60947-3 Rated breaking capacity os φ to IEC 60947-3 230 V 400/415 V 500 V 6300 V Safe isolation to EN 61140 between the contacts Current heat loss per contact at I <sub>e</sub> (AC-15/230 V) Lifespan, mechanical Maximum operating frequency AC-3 Rating, motor load switch AC-3 Rating, motor load switch AC0 V 230 V A00 V Star-delta A00 V Star-d	x Ie x Ie A gG/gL Arms kA A A A A A A A A V AC VV CO	2         1.6         1.3         20         320         Current for a time of 1 second         6         100         110         80         60         440         6.         440         6.         10.         6.         10.         80         6.         6.         6.         7.         80.
AB 25 % DF       AB 40 % DF         AB 60 % DF       F         Short-circuit rating       F         Fuse       F         Rated short-time withstand current (1 s current)       Icw         Note on rated short-time withstand current lcw       Icw         Switching capacity       Icw         Switching capacity as per IEC 60947-3       Icw         230 V       400/415 V         500 V       500 V         690 V       Safe isolation to EN 61140         between the contacts       Current heat loss per contact at Ie         Current heat loss per contact at Ie       Operati         AC-3       AC-3         Rating, motor load switch       P         AC-3       220 V 230 V         I adou V Star-delta       P         400 V Star-delta       P         500 V       Star-delta	x Ie x Ie A gG/gL Arms kA A A A A A A A A V AC VV CO	1.6         1.3         20         320         Current for a time of 1 second         6         130         100         110         80         60         440         0.6         0.8         0.8         0.4
AB 40 % DF       AB 60 % DF         Short-circuit rating       -         Fuse       Icw         Rated short-time withstand current (1 s current)       Icw         Note on rated short-time withstand current lcw       Icw         Rated conditional short-circuit current       Icw         Switching capacity       Icw         Switching capacity       Icw         Switching capacity as per IEC 60947-3       Icw         230 V       400/415 V         500 V       500 V         Safe isolation to EN 61140       Operati         between the contacts       Current heat loss per contact at Ie         Current heat loss per contact at Ie       Operati         AC-3       AC-3         Rating, motor load switch       P         AC-3       P         AC-3       P         AC-3       P         A00 V Star-delta       P         400 V Star-delta       P         400 V Star-delta       P         500 V       Star-delta	x Ie x Ie A gG/gL Arms kA A A A A A A A A V AC VV CO	1.6         1.3         20         320         Current for a time of 1 second         6         130         100         110         80         60         440         0.6         0.8         0.8         0.4
AB 60 % DF       AB 60 % DF         Short-circuit rating       Image: Construct of the second o	x Ie A gG/gU Arms kA kA A A A A A A A A V AC W CO	1.3         20         320         Current for a time of 1 second         6         100         100         10         80         60         440         0.6         0.6         0.4
Short-circuit ratingProvide the set of th	A gG/gU Arms kA kA A A A A A A A V AC V V CO	20         320         Current for a time of 1 second         6         100         110         80         60         440         0.6         0.6         0.6         0.4
Fuse       Image: Participant of the second of	Arms kA A A A A A A A VAC VV CO	320         Current for a time of 1 second         6         130         100         110         80         60         440         0.6         0.6         0.4
Rated short-time withstand current (1 s current)       Iew         Note on rated short-time withstand current lcw       Iq         Rated conditional short-circuit current       Iq         Switching capacity       Import 1000000000000000000000000000000000000	Arms kA A A A A A A A VAC VV CO	320         Current for a time of 1 second         6         130         100         110         80         60         440         0.6         0.6         0.4
Note on rated short-time withstand current lcw       Image: Conditional short-circuit current       Image: Conditional short-circuit current at le (AC-15/230 V)       Image: Conditional short-conditional short-conditis       Image: Conditional short-con	kA A A A A A A A VAC VAC VO CO	Current for a time of 1 second         6         130         100         110         80         60         440         0.6         0.8         > 0.4
Rated conditional short-circuit currentIqSwitching capacitycos or rated making capacity as per IEC 60947-3Rated breaking capacity cos or to IEC 60947-3230 V230 V400/415 V400/415 V500 V500 V690 V500 VSafe isolation to EN 61140400between the contacts400Current heat loss per contact at Ie7000000000000000000000000000000000000	A A A A A A A V AC V V CO	6         130         100         110         80         60         440         0.6         0.6         > 0.4
Switching capacity Switching capacity as per IEC 60947-3 Rated breaking capacity cos $\varphi$ to IEC 60947-3 Safe isolation to EN 61140 Solo V Safe isolation to EN 61140 Solo V Safe isolation to EN 61140 Solo V Current heat loss per contact at I <sub>e</sub> Current heat loss per contact at I <sub>e</sub> Current heat loss per auxiliary circuit at I <sub>e</sub> (AC-15/230 V) Lifespan, mechanical Maximum operating frequency AC AC-3 Rating, motor load switch AC 400 V 415 V A00 V 4	A A A A A A A V AC V V CO	130         100         110         80         60         440         0.6         0.6         0.4
cos φ rated making capacity as per IEC 60947-3       ا         Rated breaking capacity cos φ to IEC 60947-3       ا         230 \       1         400/415 \       1         500 \       500 \         690 \       500 \         690 \       500 \         690 \       500 \         501 \       690 \         Safe isolation to EN 61140       1         between the contacts       1         Current heat loss per contact at Ie       0         Current heat loss per auxiliary circuit at Ie (AC-15/230 V)       0         Lifespan, mechanical       0perating         AC-3       1         Rating, motor load switch       1         220 V 230 V       1         230 V Star-delta       1         400 V 415 V       1         400 V 5tar-delta       1         500 V       1         500 V Star-delta       1	A A A A A V AC V V CO	100         110         80         60         440         0.6         0.6         > 0.4
Rated breaking capacity cos φ to IEC 60947-3       Image: Comparison of Co	A A A A A V AC V V CO	100         110         80         60         440         0.6         0.6         > 0.4
230 V400/415 V400/415 V600 V500 V690 VSafe isolation to EN 61140640 Vbetween the contacts600 VCurrent heat loss per contact at le000 VCurrent heat loss per auxiliary circuit at le (AC-15/230 V)0000 VLifespan, mechanical0000 VMaximum operating frequency0000 VAC-30000 VRating, motor load switch9000 V230 V Star-delta9000 V400 V A15 V9000 V500 V900 V500 V Star-delta9000	A A A A VAC VAC CO	110 80 60 440 0.6 0.6 > 0.4
400/415 V 500 V 690 V Safe isolation to EN 61140 between the contacts Current heat loss per contact at I <sub>e</sub> Current heat loss per auxiliary circuit at I <sub>e</sub> (AC-15/230 V) Lifespan, mechanical Maximum operating frequency AC-3 Rating, motor load switch 220 V 230 V 120 V 120 V 230 V 120 V 120 V 230 V 120	A A A V AC W C0	110 80 60 440 0.6 0.6 > 0.4
500 V690 VSafe isolation to EN 61140640 Pbetween the contacts640 PCurrent heat loss per contact at le700 PCurrent heat loss per auxiliary circuit at le (AC-15/230 V)0peratiLifespan, mechanical0peratiMaximum operating frequency0peratiAC-3700 PRating, motor load switch9220 V 230 V9230 V Star-delta9400 V 415 V9400 V Star-delta9500 V500 V Star-delta500 V Star-delta9500 V Star-delta9	A A V AC W CO	80 60 440 0.6 0.6 > 0.4
690 V       Figure 1000000000000000000000000000000000000	A V AC W CO	60 440 0.6 0.6 > 0.4
Safe isolation to EN 61140       Performance         between the contacts       Current heat loss per contact at Ie       Performance         Current heat loss per auxiliary circuit at Ie (AC-15/230 V)       Operating         Lifespan, mechanical       Operating         Maximum operating frequency       Operating         AC-3       Performance         Rating, motor load switch       Performance         220 V 230 V       Performance         230 V Star-delta       Performance         400 V Star-delta       Performance         500 V Star-delta       Performance         500 V Star-delta       Performance	V AC W CO ns x 10 <sup>6</sup>	<ul> <li>440</li> <li>0.6</li> <li>0.4</li> </ul>
between the contacts Current heat loss per contact at I <sub>e</sub> Current heat loss per auxiliary circuit at I <sub>e</sub> (AC-15/230 V) Lifespan, mechanical Operatin Maximum operating frequency AC AC-3 Rating, motor load switch 220 V 230 V Rating, motor load switch 220 V 230 V AC 400 V Star-delta 600 V Star-delta 600 V Star-d	W CO ns x 10 <sup>6</sup>	0.6 0.6 > 0.4
Current heat loss per contact at le       Per de loss         Current heat loss per auxiliary circuit at le (AC-15/230 V)       Operati         Lifespan, mechanical       Operati         Maximum operating frequency       Operati         AC       AC-3         Rating, motor load switch       Per         220 V 230 V       Per         230 V Star-delta       Per         400 V 415 V       Per         500 V Star-delta       Per         500 V Star-delta       Per	W CO ns x 10 <sup>6</sup>	0.6 0.6 > 0.4
Current heat loss per auxiliary circuit at I <sub>e</sub> (AC-15/230 V)       Operati         Lifespan, mechanical       Operati         Maximum operating frequency       Operati         AC-3       P         Rating, motor load switch       P         220 V 230 V       P         400 V 415 V       P         400 V Star-delta       P         500 V Star-delta       P         500 V Star-delta       P	CO <sup>ns</sup> x 10 <sup>6</sup>	0.6 > 0.4
Lifespan, mechanical Operation Maximum operating frequency Operation AC AC-3 Provide A AC-3 Prov	<sup>1S</sup> x 10 <sup>6</sup>	> 0.4
Maximum operating frequency     Operating       AC-3     P       Rating, motor load switch     P       220 V 230 V     P       230 V Star-delta     P       400 V A15 V     P       500 V Star-delta     P       500 V Star-delta     P		
AC         P           AC-3         P           Rating, motor load switch         P           220 V 230 V         P           230 V Star-delta         P           400 V 415 V         P           400 V Star-delta         P           500 V Star-delta         P	ns/h	1200
AC-3         P           Rating, motor load switch         P           220 V 230 V         P           230 V Star-delta         P           400 V 415 V         P           400 V Star-delta         P           500 V         P           500 V Star-delta         P		
Rating, motor load switch         P           220 V 230 V         P           230 V Star-delta         P           400 V 415 V         P           400 V Star-delta         P           500 V         P           500 V Star-delta         P		
220 V 230 V     P       230 V Star-delta     P       400 V 415 V     P       400 V Star-delta     P       500 V Star-delta     P		
230 V Star-delta     P       400 V 415 V     P       400 V Star-delta     P       500 V     P       500 V Star-delta     P	kW	
400 V 415 V     P       400 V Star-delta     P       500 V     P       500 V Star-delta     P	kW	3
400 V Star-deltaP500 V500 V Star-deltaP	kW	5.5
500 V     P       500 V Star-delta     P	kW	5.5
500 V Star-delta P	kW	7.5
	kW	5.5
690 V P	kW	7.5
	kW	4
690 V Star-delta P	kW	5.5
Rated operational current motor load switch		
230 V I <sub>e</sub>	А	11.5
230 V star-delta I <sub>e</sub>	А	20
400V 415 V I <sub>e</sub>	А	11.5
400 V star-delta Ie	А	20
500 V Ie	A	9
500 V star-delta	А	15.6
690 V I <sub>e</sub>	A	4.9
690 V star-delta Ie	A	8.5
AC-21A		
Rated operational current switch		
440 V Ie		20
AC-23A	Δ	
AC-23A Motor rating AC-23A, 50 - 60 Hz P	A	

230 V	Р	kW	3
400 V 415 V	Р	kW	5.5
500 V	Р	kW	7.5
690 V	Р	kW	5.5
Rated operational current motor load switch			
230 V	le	A	13.3
400 V 415 V		A	13.3
	l <sub>e</sub>		
500 V	l <sub>e</sub>	A	13.3
690 V	le	A	7.6
DC			
DC-1, Load-break switches L/R = 1 ms			
Rated operational current	Ie	А	10
Voltage per contact pair in series		V	60
DC-21A	I <sub>e</sub>	А	
Rated operational current	Ι <sub>e</sub>	A	1
Contacts		Quantity	1
DC-23A, motor load switch L/R = 15 ms			
24 V			
Rated operational current	le	A	10
Contacts	C	Quantity	
48 V		Quantity	
Rated operational current	1	A	10
	l <sub>e</sub>		
Contacts		Quantity	2
60 V			
Rated operational current	le	A	10
Contacts		Quantity	3
120 V			
Rated operational current	le	А	5
Contacts		Quantity	3
240 V			
Rated operational current	I <sub>e</sub>	А	5
Contacts		Quantity	5
DC-13, Control switches L/R = 50 ms			
Rated operational current	I <sub>e</sub>	А	10
Voltage per contact pair in series		V	32
Control circuit reliability at 24 V DC, 10 mA	Fault probability	H <sub>F</sub>	< 10 <sup>-5</sup> ,< 1 failure in 100,000 switching operations
Terminal capacities			
Solid or stranded		mm <sup>2</sup>	1 x (1 - 2,5) 2 x (1 - 2,5)
Flexible with ferrules to DIN 46228		mm <sup>2</sup>	1 x (0.75 - 2.5) 2 x (0.75 - 2.5)
Terminal screw			M3.5
Tightening torque for terminal screw		Nm	1
Technical safety parameters:			
Notes			B10 <sub>d</sub> values as per EN ISO 13849-1, table C1
Rating data for approved types			
Terminal capacity			
			M3.5

# Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I <sub>n</sub>	А	20
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	0.6
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	0
Static heat dissipation, non-current-dependent	P <sub>vs</sub>	W	0

Heat dissipation capacity	P <sub>diss</sub>	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	50
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
10.2.2 Corrosion resistance			Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures			Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat			Meets the product standard's requirements.
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects			Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation			UV resistance only in connection with protective shield.
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.
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.
10.4 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 Insulation properties			
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 7.0**

Low-voltage industrial components (EG000017) / Control switch (EC002611)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Control switch (ecl@ss10.0.1-27-37-14-14 [ACN998011])

	On/Off switch
	4
V	690
Α	20
	3
	Yes
	Yes
	Built-in device
	0
	Yes
	No
	No
	Yes
	No
	Other
	48x48 mm
	IP00
	Other

# Assets (links)

Declaration of CE Conformity
00003075

# Additional product information (links)

Display flip catalog page.	http://ecat.moeller.net/flip-cat/?edition=K115A&startpage=104
Ordering form for SOND switches and SOND front plates(DE_EN)	ftp://ftp.moeller.net/DOCUMENTATION/PDF/MZ008005ZU_Orderform_Customized_Switch.pdf
Ordering form for SOND switches and SOND front plates(DE_EN)	ftp://ftp.moeller.net/DOCUMENTATION/PDF/MZ008006ZU_Orderform_Customized_Switch.pdf