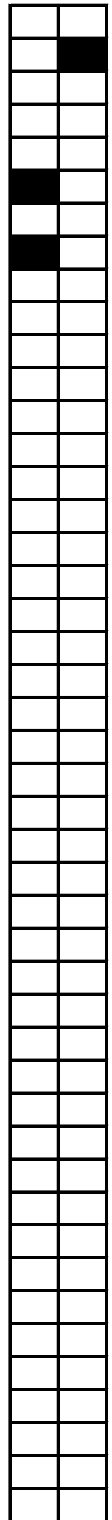


- M1 SPDT Mechanical 15A @ 250VAC ; 0,5A@125VDC
- M3 DPDT Mechanical - Cherry
- MA SPDT Mechanical with Cams for 3-position Control
- MB DPDT Mechanical - Licon
- MC SPDT Mechanical - Constructed for 250° F
- MD DPDT Mechanical with Cams for DA 3-Position w/ Indication
- MG SPDT Mechanical - Gold Contacts
- MS DPDT Mechanical with Cams for SR 3-Position w /indication
- N1 NJ4-12GM40-E
- N2 NJ2-12GK-N
- N3 SJ3,5-S1N
- N4 NJ2-12GK-SN
- N5 NJ4-12GK40-E
- N6 NJ4-12GK40-E1
- N7 NBB2-V3-E0
- N8 NJ2-V3-N
- N9 NBB3-V3-Z4
- NA NBN4-12GM40-E2
- NB NJ2-12GM-N
- NC NJ4-12GM-N
- ND NCB2-12GM40-Z1
- NE NCB2-12GM35-N0
- NF NCN4-12GM35-N0
- NG NJ5-11-N-G
- NH NCB4-12GM40-N0
- NK NCN4-12GM40-Z0
- NL NCB2-V3-N0
- NM NJ2-11-SN-G
- NN NBB2-V3-E2
- NP SJ3.5-N
- NQ NJ4-12GK-N
- NR NJ4-12GM40-E1
- NS NJ4-12GM40-E2
- NT NJ4-12GK40-E2
- NV NJ2-11-N-G
- NW SJ3,5-SN
- NX NBB2-V3-E3
- NY NJ4-12GK-SN
- P4 SPST Proximity
- P5 SPDT Proximity
- PE Sabre™ SPDT Proximity
- PP Phazer™ SPDT Proximity
- PT Phazer BRS™ SPST Proximity
- R1 NBB3-V3-Z4-3G-3D
- R2 NBB2-V3-E3-3G-3D
- R3 NBN4-V3-E2-3G-3D



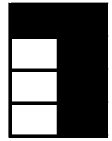
H= Certificate

- 14 General Purpose
- 15 ATEX II 1G Ex ia IIC T4/T5/T6 (approved switches, see document "RA-2")
- 16 Atex Zone2 II 3G (approved switches R1, R2 & R3, only)
- 21 IEC Ex ia IIC T4/T5/T6 (approved switches, see document "RA-2")
- 22 ATEX II 2 G Ex e mb IIC T6 (approved switches, PT & PP (new design))
- 26 INMETRO (pending)
- 27 FM IS Cl. I, Div.1 Gr. A,B,C,D; T4 (approved switches, see document "RA-2")
- 28 FM NI + CSA NI (approved switches, see document "RA-2")

- 40 Atex Ex ia, FM IS, CSA IS (approved switches, see document "RA-2")
- 60 Certification according to position G in document "RA-2" (approved switches, see document "RA-2")

I= Analog output

- 0 None
- T 4-20 mA transmitter (H=14, only) (G=M1, MG, MC, PE, PP & PT, only)
- D 180° 4-20 mA transmitter (H=14, only) (G=M1, MG, MC, PE, PP & PT, only)
- A 0-1 kOhm Pot (H=14, only) (G=M1, MG, MC, PE, PP & PT, only)



J= Wiring options

- 0 Standard
- 1 Brad Harrison Connectors - 3 pins
- 2 Brad Harrison Connectors - 5 pins
- 3 Brad Harrison Connectors - 7 pins
- 4 Weidmüller terminals special AKZ 2,5
- H Heavy Duty Terminal Block
- W WAGO terminals 8 contact points (H=14, only) (not for G = M3, MA, MD & MS)



K= Minimum extra terminals

- 2 2 (Standard)
- 4 4 (Optional)
- 6 6 (Optional, not possible for all switch options)
- 8 8 (Optional, not possible for all switch options)

L= Special options

- 0 None
- V Viton O-rings
- S Hex head cover screws
- W Viton O-rings, Hex head cover screws
- H High ramp Cam (G = M1, MG & MC, only)

Example

A	B	C	C	D	E	F	G	G	H	H	I	J	K	L		
P	N	P	S	2	U	2	N	8	-	1	5	-	0	0	2	0
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		

00
C2
C4
CB
J2
J4
M1
M3
MA
MB
MD
MG
MS
N2
N2
N4
N8
N9
NL
NN
NP
NQ
NR
NS
NT

bip

Test

NV
NW
NY

P4
P5
PE
PP
PT
R1
S1
S2
S4
SN
SQ

- P4 SPST Proximity
- P5 SPDT Proximity
- PE Sabre™ SPDT Proximity
- PP Phazer™ SPDT Proximity
- PT Phazer BRS™ SPST Proximity
- R1 NBB3-V3-Z4-3G-3D
- R2 NBB2-V3-E3-3G-3D
- R3 NBN4-V3-E2-3G-3D
- R5 NCN-V3-NO

	X	
	X	
	X	X
	X	X
	X	X

X	X		X			X	X
X	X		X			X	X
X	X		X			X	X
X	X		X	(X)		X	X
X	X		X	(X)		X	X
X							
X							
X							

H= Certificate

- 14 General Purpose
- 15 ATEX II 1G Ex ia IIC T4/T5/T6 (Switch FG/FH endast II)
- 16 Atex Zone2 II 3G
- 21 IEC Ex ia IIC T4/T5/T6
- 22 ATEX II 2 G Ex e mb IIC T6
- 26 INMETRO (pending)
- 27 FM IS Cl. I, Div.1 Gr. A,B,C,D; T4
- 28 FM NI + CSA NI
- 40 Atex Ex ia, FM IS, CSA IS
- 60 Certifiering enligt pos G ritning RA-2

För tillgängliga switchar se ritning RA-2
Endast switch R1, R2 eller R3

För tillgängliga switchar se ritning RA-2
Endast switch : PT och PP (ny modell)

För tillgängliga switchar se ritning RA-2

För tillgängliga switchar se ritning RA-2

För tillgängliga switchar se ritning RA-2

För tillgängliga switchar se ritning RA-2

I= Analog output

- 0 None
- T 4-20 mA transmitter
- D 180° 4-20 mA transmitter
- A 0-1 kOhm Pot

endast General Purpose

endast General Purpose

endast General Purpose

14	15	16	21	22	26	27	28
X	X	X	X	X	X	X	X
X							
X							
X							

J= Wiring options

- 0 Standard
- 1 Brad Harrison Connectors - 3 pins
- 2 Brad Harrison Connectors - 5 pins
- 3 Brad Harrison Connectors - 7 pins
- 4 Weidmüller terminals special AKZ 2,5
- H Heavy Duty Terminal Block

X	X	X	X	X	X	X	X
X							
X							
X							
X				X			
X							

K= Minimum extra terminals

- 2 2 (Standard)
- 4 4 (Optional)
- 6 6 (Optional, not possible for all switch options)
- 8 8 (Optional, not possible for all switch options)

L= Special options

- 0 None
- V Viton O-rings
- S Hex head cover screws
- W Viton O-rings, Hex head cover screws
- H High ramp Cam (M1, MG and MC switches only)

	X
	X
	X
	X
	X

40	60
X	X

X	X