

0 1 2

PIN 1/ PIN 2



PIN 1/ PIN 4



PIN 3 n.C.



Pushbutton with 4-pole M12 connector SVATII_C009

Category:	Pushbuttons
Series:	SHORTRON® connect
Panel cut-out:	Ø 22.3 mm
Mounting depth:	33.7 mm
Protection class:	II (protective insulation)
Degree of protection:	IP65 / IP67
Switching function:	momentary action
Travel:	2.3 mm (pushbutton)
Illumination:	no
With labelling option:	yes
Contact equipment:	2 NO
Connection type:	4-pole M12 connector (integrated), A coded
Front bezel:	stainless steel, polished
Positive opening:	no
Operating temperature:	-25°C ... 70°C
Mechanical life:	1 million switching cycles
Electrical life:	1 million switching cycles
Storage temperature:	-40°C ... 80°C
Shape:	round
Contact material:	AgNi

Necessary accessory



Nameplate with standard imprint BSRR1



Nameplate with standard imprint BSRR101



Nameplate with standard imprint BSRR102



Nameplate with standard imprint BSRR103



Nameplate with standard imprint BSRR104



Nameplate with standard imprint BSRR105



Nameplate with standard imprint BSRR106



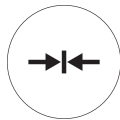
Nameplate with standard imprint BSRR109



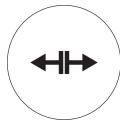
Nameplate with standard imprint BSRR110



Nameplate with standard imprint BSRR1101



Nameplate with standard imprint BSRR1102



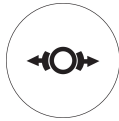
Nameplate with standard imprint BSRR1103



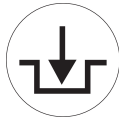
Nameplate with standard imprint BSRR1104



Nameplate with standard imprint BSRR1105



Nameplate with standard imprint BSRR1107



Nameplate with standard imprint BSRR1108



Nameplate with standard imprint BSRR1109



Nameplate with standard imprint BSRR111



Nameplate with standard imprint BSRR1112



Nameplate with standard imprint BSRR1117



Nameplate with standard imprint BSRR112



Nameplate with standard imprint BSRR1120



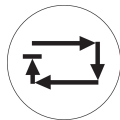
Nameplate with standard imprint BSRR1121



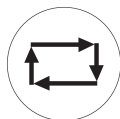
Nameplate with standard imprint BSRR1125



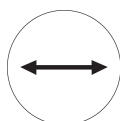
Nameplate with standard imprint BSRR1126



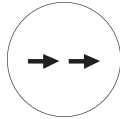
Nameplate with standard imprint BSRR1133



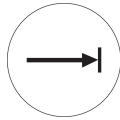
Nameplate with standard imprint BSRR1134



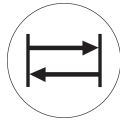
Nameplate with standard imprint BSRR1135



Nameplate with standard imprint BSRR1136



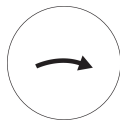
Nameplate with standard imprint BSRR1137



Nameplate with standard imprint BSRR1139



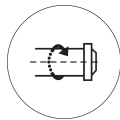
Nameplate with standard imprint BSRR114



Nameplate with standard imprint BSRR1140



Nameplate with standard imprint BSRR1141



Nameplate with standard imprint BSRR1146



Nameplate with standard imprint BSRR1149



Nameplate with standard imprint BSRR1150



Nameplate with standard imprint BSRR1155



Nameplate with standard imprint BSRR1156



Nameplate with standard imprint BSRR1157



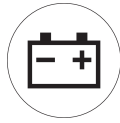
Nameplate with standard imprint BSRR1159



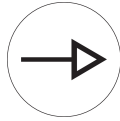
Nameplate with standard imprint BSRR1160



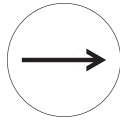
Nameplate with standard imprint BSRR1161



Nameplate with standard imprint BSRR1165



Nameplate with standard imprint BSRR1166



Nameplate with standard imprint BSRR1168



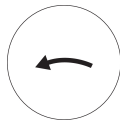
Nameplate with standard imprint BSRR1169



Nameplate with standard imprint BSRR117



Nameplate with standard imprint BSRR1170



Nameplate with standard imprint BSRR1171



Nameplate with standard imprint BSRR1172



Nameplate with standard imprint BSRR1173



Nameplate with standard imprint BSRR118



Nameplate with standard imprint BSRR121



Nameplate with standard imprint BSRR122



Nameplate with standard imprint BSRR123



Nameplate with standard imprint BSRR127



Nameplate with standard imprint BSRR128



Nameplate with standard imprint BSRR13



Nameplate with standard imprint BSRR131



Nameplate with standard imprint BSRR132



Nameplate with standard imprint BSRR133



Nameplate with standard imprint BSRR134



Nameplate with standard imprint BSRR135



Nameplate with standard imprint BSRR136



Nameplate with standard imprint BSRR14



Nameplate with standard imprint BSRR177



Nameplate with standard imprint BSRR181



Nameplate with standard imprint BSRR19



Nameplate with standard imprint BSRR191



Nameplate with standard imprint BSRR192



Nameplate with standard imprint BSRR193



Nameplate with standard imprint BSRR195



Nameplate with standard imprint BSRR2



Nameplate with standard imprint BSRR201



Nameplate with standard imprint BSRR201A



Nameplate with standard imprint BSRR202



Nameplate with standard imprint BSRR203



Nameplate with standard imprint BSRR204



Nameplate with standard imprint BSRR205



Nameplate with standard imprint BSRR206



Nameplate with standard imprint BSRR212



Nameplate with standard imprint BSRR218



Nameplate with standard imprint BSRR219



Nameplate with standard imprint BSRR225



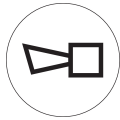
Nameplate with standard imprint BSRR226



Nameplate with standard imprint BSRR23



Nameplate with standard imprint BSRR230



Nameplate with standard imprint BSRR25



Nameplate with standard imprint BSRR26



Nameplate with standard imprint BSRR307



Nameplate with standard imprint BSRR33



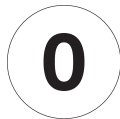
Nameplate with standard imprint BSRR372



Nameplate with standard imprint BSRR379



Nameplate with standard imprint BSRR41



Nameplate with standard imprint BSRR42



Nameplate with standard imprint BSRR43



Nameplate with standard imprint BSRR43A



Nameplate with standard imprint BSRR44



Nameplate with standard imprint BSRR5

K

Nameplate with standard imprint BSRR61

E

Nameplate with standard imprint BSRR63

1

Nameplate with standard imprint BSRR64

2

Nameplate with standard imprint BSRR65

3

Nameplate with standard imprint BSRR66

4

Nameplate with standard imprint BSRR67

5

Nameplate with standard imprint BSRR68

6

Nameplate with standard imprint BSRR69



Nameplate with standard imprint BSRR7



Nameplate with standard imprint BSRR70



Nameplate with standard imprint BSRR71



Nameplate with standard imprint BSRR72



Nameplate with standard imprint BSRR73



Nameplate with standard imprint BSRR74



Nameplate with standard imprint BSRR75



Nameplate with standard imprint BSRR85



Nameplate with standard imprint BSRR89



Nameplate with standard imprint BSRR90



Nameplate with standard imprint BSRR93



Blank nameplate BSRRU



High lens, transparent T22HRRBL



High lens, transparent T22HRRGB



High lens, transparent T22HRRGN



High lens, transparent T22HRRKL



High lens, transparent T22HRRRT



High lens, transparent T22HRRWS



Flat lens, transparent T22RRBL



Flat lens, transparent T22RRGB



Flat lens, non-transparent T22RRGBL



Flat lens, non-transparent T22RRGGB



Flat lens, non-transparent T22RRGGN



Flat lens, non-transparent T22RRGM



Flat lens, transparent T22RRGN



Flat lens, non-transparent T22RRGRT



Flat lens, non-transparent T22RRGSW



Flat lens, non-transparent T22RRGWS



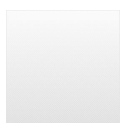
Flat lens, transparent T22RRKL



Flat lens, transparent T22RRRT



Flat lens, transparent T22RRWS



Optional accessory



Spacer ring SDR



Spacer ring SDRSW



Mounting bracket 135° / 1 mounting hole stainless steel
1.4301 S_CW145



Mounting bracket 90° / 1 mounting hole stainless steel 1.4301
S_CW190



Mounting bracket 135° / 2 mounting holes stainless steel
1.4301 S_CW245



Mounting bracket 90° / 2 mounting holes stainless steel 1.4301
S_CW290



Mounting bracket 135° / 3 mounting holes stainless steel
1.4301 S_CW345



Mounting bracket 90° / 3 mounting holes stainless steel 1.4301
S_CW390



Sealing cap TK28S

