

## Safety Hinged Switches

**Altech Corp.**<sup>®</sup>  
by **BERNSTEIN**

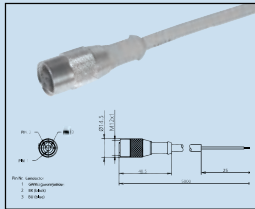
### SHS Series

#### SHS Cable Type A

Article number	Designation	Cable length	Connector type	Number of pins	Special feature
<b>325.1103.234</b>	AN-KAB.SH5 5M AC GERADE	5 m	Straight	3	AC/ DC BG version
<b>325.1103.236</b>	AN-KAB.SH5 5M AC WINKEL	5 m	Elbow	3	AC/ DC BG version

#### Contact assignments, AC/DC versions

- 1 = Green/yellow  
2 = Black  
3 = Blue



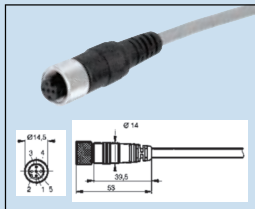
Core insulation/sheathing material:	PVC (UL)/PVC (UL)
Molding/contact carrier material:	PUR (UL)/PUR (UL)
Max. rated voltage:	300 V AC
Max. current carrying capacity:	3 A
Min./max. temperature range:	-25 °C/+70 °C
	-13 °F/+158 °F
Cable configuration mm <sup>2</sup> :	3 x 0.5
Protection class when assembled:	IP67

#### SHS Cable Type B

Article number	Designation	Cable length	Connector type	Number of pins	Special feature
<b>325.1003.221</b>	AN-KAB.SH5 2M DC STRAIGHT	2 m	Straight	3	DC approval
<b>325.1003.222</b>	AN-KAB.SH5 5M DC STRAIGHT	5 m	Straight	3	DC approval
<b>325.1003.223</b>	AN-KAB.SH5 10M DC STRAIGHT	10 m	Straight	3	DC approval
<b>325.1003.224</b>	AN-KAB.SH5 2M DC ELBOW	2 m	Elbow	3	DC approval
<b>325.1003.225</b>	AN-KAB.SH5 5M DC ELBOW	5 m	Elbow	3	DC approval
<b>325.1003.226</b>	AN-KAB.SH5 10M DC ELBOW	10 m	Elbow	3	DC approval

#### Contact assignments, DC versions

- 1 = Brown  
2 = -  
3 = Blue  
4 = Black



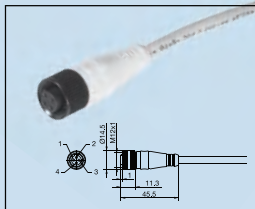
Core insulation/sheathing material:	PVC/PVC
Molding/contact carrier material:	PUR/PUR
Max. rated voltage:	60 V AC/75 V DC
Max. current carrying capacity:	1.5 A
Min./max. temperature range:	-25 °C/+70 °C
	-13 °F/+158 °F
Cable configuration mm <sup>2</sup> :	3 x 0.34
Protection class when assembled:	IP67

#### SHS Cable Type C

Article number	Designation	Cable length	Connector type	Number of pins	Special feature
<b>325.1004.219</b>	AN-KAB.SH5 5M AC STRAIGHT E	5 m	Straight	4	AC/DC-approval
<b>325.1004.220</b>	AN-KAB.SH5 5M AC ELBOW E	5 m	Elbow	4	AC/DC-approval

#### Contact assignments, AC/DC versions

- 1 = Brown  
2 = Black  
3 = Blue  
4 = Green/yellow



Core insulation/sheathing material:	PVC/PVC
Molding/contact carrier material:	PUR/Nylon 6.6
Max. rated voltage:	300 V AC
Max. current carrying capacity:	4.0 A
Min./max. temperature range:	-5 °C/+70 °C
	-13 °F/+158 °F
Cable configuration mm <sup>2</sup> :	4 x 0.34
Protection class when assembled:	IP68

Drawing dimensions in mm

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