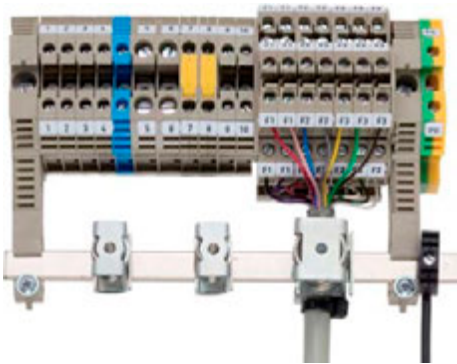


# CABLE SHIELD CONNECTION SYSTEM

## TECHNICAL INFORMATION



### CABLE SHIELD CONNECTION

A high degree of interference immunity is required in the field of industrial process engineering. Cable shielding is an important factor in reducing interference - the point where the cable shielding connects being critical.

The connection should be low-ohm, and should also feature minimal inductive resistance. This must be established in a practical, simple and quick manner which Conta-Clip's SAB/SSAB cable shield connection system accomplishes.

## SHIELD CLAMPS - BUSBAR MOUNTING



SSAB

<b>SSAB 5</b>	Shield Connector Clip 2-5mm suitable for 10x3mm Busbar
<b>SSAB 8</b>	Shield Connector Clip 3-8mm suitable for 10x3mm Busbar
<b>SSAB 14</b>	Shield Connector Clip 3-14mm suitable for 10x3mm Busbar
<b>SSAB 20</b>	Shield Connector Clip 3-20mm suitable for 10x3mm Busbar

## SHIELD CLAMPS - DIRECT MOUNTING & DIN BASE



SAB Series with SH1

<b>SAB8</b>	Shield Connector 3-8mm with Direct Mounting Base
<b>SAB13.5</b>	Shield Connector 4-13.5mm with Direct Mounting Base
<b>SAB20</b>	Shield Connector 10-20mm with Direct Mounting Base
<b>SAB32</b>	Shield Connector 15-32mm with Direct Mounting Base
<b>SAB8/D</b>	Shield Connector 3-8mm with Direct Mounting Base with Fixing Screw
<b>SAB13.5/D</b>	Shield Connector 4-13.5mm with Direct Mounting Base with Fixing Screw
<b>SAB20/D</b>	Shield Connector 10-20mm with Direct Mounting Base with Fixing Screw
<b>SAB32/D</b>	Shield Connector 15-32mm with Direct Mounting Base & Fixing Screw



SAB.../D Series

<b>SAB8/F</b>	Shield Connector 3-8mm with DIN Rail Mounting Base
<b>SAB13.5/F</b>	Shield Connector 4-13.5mm with DIN Rail Mounting Base
<b>SAB20/F</b>	Shield Connector 10-20mm with DIN Rail Mounting Base
<b>SAB8/MF/35</b>	Shield Connector 3-8mm with Clip-on DIN Rail Mounting Base
<b>SAB13.5/MF/35</b>	Shield Connector 4-13.5mm with Clip-on DIN Rail Mounting Base
<b>SAB20/MF/35</b>	Shield Connector 10-20mm with Clip-on DIN Rail Mounting Base
<b>SAB32/MF/35</b>	Shield Connector 15-32mm with Clip-on DIN Rail Mounting Base
<b>MF/35</b>	Shield Connector TS35 DIN Mounting Foot



SAB.../MF/35 Series

<b>BSM4x8</b>	Fixing Screw
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# CABLE SHIELD CONNECTION / ACCESSORIES

## CLAMPING YOKES



ZB4 range



ZB35 range

ZB4	Clamping yoke suitable for 10x3mm Busbar - 0.5-4mm <sup>2</sup> conductor
ZB4/K-GNYE	Clamping yoke for 10x3mm Busbar - 0.5-4mm <sup>2</sup> conductor - green/yellow
ZB4/K-B	Clamping yoke suitable for 10x3mm Busbar - 0.5-4mm <sup>2</sup> conductor - blue
ZB4/K-BL	Clamping yoke suitable for 10x3mm Busbar - 0.5-4mm <sup>2</sup> conductor - black
ZB16	Clamping yoke suitable for 10x3mm Busbar - 0.5-16mm <sup>2</sup> conductor
ZB16/K-GNYE	Clamping yoke for 10x3mm Busbar - 0.5-16mm <sup>2</sup> conductor - green/yellow
ZB35	Clamping yoke suitable for 10x3mm Busbar - 0.5-35mm <sup>2</sup> conductor
ZB35/K-GNYE	Clamping yoke for 10x3mm Busbar - 0.5-35mm <sup>2</sup> conductor - green/yellow

## BUSBAR & BUSBAR SUPPORTS



SH1	SAB System Busbar Support suitable for 10x3mm Busbar, Direct
SHSAB	SAB System Busbar Support suitable for 10x3mm Busbar, DIN Rail
SSCH10x3CU	10x3mm Busbar, 1 meter, 100 Amp, Tinned Copper for SAB Shielding

## ALUMINIUM ENCLOSURES - PAINT FINISH



CA 75/57	Aluminium enclosure 75 x 80 x 57 high mm - RAL 7001 paint finish
CA 122/80	Aluminium enclosure 122 x 120 x 80 high mm - RAL 7001 paint finish
CA 160/90	Aluminium enclosure 160 x 160 x 90 high mm - RAL 7001 paint finish
CA 330/110	Aluminium enclosure 330 x 230 x 110 high mm - RAL 7001 paint finish
CA 360/90	Aluminium enclosure 360 x 160 x 90 high mm - RAL 7001 paint finish

## SCREWDRIVERS



SDB 0.4x2.0	Uninsulated Screwdriver 2.0mm blade, 75mm long shaft
SDB 0.5x3.0	Uninsulated Screwdriver 3.0mm blade, 75mm long shaft
SDB 0.6x3.5	Uninsulated Screwdriver 3.5mm blade, 100mm long shaft
SDI 0.4x2.5	Insulated Screwdriver 2.5mm blade 75mm long shaft
SDI 0.6x3.5	Insulated Screwdriver 3.5mm blade, 100mm long shaft