

insert series	contact resistance	insulation resistance	ambient temperature limits <sup>5)</sup> (°C)		protection rating	wirer connection <sup>6)</sup>					
			min	max		without enclosures	axial screw	screw	spring	connection block at 45°	crimp
<b>MIXO</b>											
<b>CX 02 G</b>	0.3 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 02 4A</b>	0.5 mΩ	10 GΩ	-40	+125	IP20	✓					
<b>CX 02 4B</b>	0.5 mΩ	10 GΩ	-40	+125	IP20	✓					
<b>CX 02 H</b>	1 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 03 4</b>	0.3 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 05 S</b>	3 mΩ	10 GΩ	-40	+125	IP20			✓			
<b>CX 06 C</b>	1 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 08 C</b>	1 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 12 D</b>	3 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX 20 C</b>	1 mΩ	10 GΩ	-40	+125	IP20						✓
<b>CX P</b>			-40	+125	IP20	coupling					
<b>CX 02 B</b>	---	10 GΩ	-40	+125	IP20	coupling					
<b>CX 01 B</b>	3 mΩ	10 GΩ	-40	+70	IP20						✓
<b>CX 04 B</b>	3 mΩ	10 GΩ	-40	+70	IP20						✓
<b>CX 01 J</b>			-20	+120	IP20						✓
	3 mΩ	10 GΩ	-20	+120	IP20						✓
<b>CX 02 J</b>			-20	+120	IP20						✓
	3 mΩ	10 GΩ	-20	+120	IP20						✓

5) It may be used with ambient temperatures up to 180 °C by using the insert special version made of PPS (polyphenylene sulfide)

6) See wire connection details on the next page.