

Part number

# CX 25 IF



Female modular insert, Mixo series, crimp connection, 25 poles, 1 module, 4 A 50 V 0,8 kV 3

#### Product description

<b>Product type</b>	Modular insert
<b>Series</b>	Mixo
<b>Connection type</b>	Crimp connection
<b>Gender</b>	Female
<b>N. of poles</b>	25 poles
<b>Size</b>	1 module

#### Technical data

<b>Current</b>	4 A
<b>Voltage</b>	50 V
<b>Rated impulse withstand voltage</b>	0,8 kV
<b>Pollution degree</b>	3
<b>Rated voltage according to UL/CSA</b>	600 V
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure

#### Further technical details

<b>Characteristics according to EN 61984</b>	5A 50V 10A 3
<b>Insulation resistance</b>	$\geq 10 \text{ G}\Omega$
<b>Contact resistance</b>	$\leq 4 \text{ m}\Omega$
<b>Weight</b>	8,80 g
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C
<b>UL 94 flammability rating</b>	V-0

#### Material properties

<b>Main material</b>	Polycarbonate
<b>Colour</b>	RAL 7032 grey
<b>RoHs conformity</b>	Compliant
<b>China RoHs - EFUP</b>	E
<b>REACH SVHC substances</b>	No

#### Approvals / Standards

<b>Reference standard</b>	EN 61984:2009-06
<b>Certifications</b>	CSA, DNV, BV
<b>UL</b>	ECBT2
<b>cUL</b>	ECBT8

#### General ordering information

<b>EAN13 code</b>	8015747148313
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#### Packaging Information

<b>Packaging length</b>	180,00 mm
<b>Packaging height</b>	120,00 mm
<b>Packaging width</b>	155,00 mm
<b>Packaging weight</b>	0,69 kg
<b>Packaging volume</b>	3,35 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	60 Pcs
<b>Packaging EAN code</b>	8015747221351
<b>Sub-packaging length</b>	35,00 mm
<b>Sub-packaging height</b>	40,00 mm
<b>Sub-packaging width</b>	155,00 mm
<b>Sub-packaging weight</b>	0,12 kg
<b>Sub-packaging volume</b>	0,22 dm <sup>3</sup>
<b>Sub-packaging description</b>	Carton tray
<b>Sub-packaging quantity</b>	10 Pcs
<b>Sub-packaging EAN barcode</b>	8015747148337