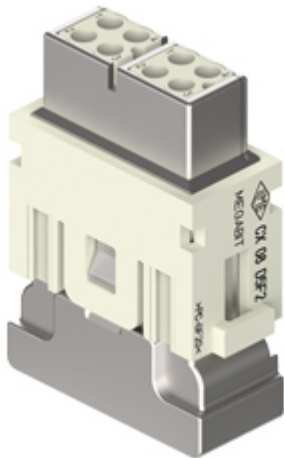


Part number

# RX 08 D5F2



Female modular insert, Mixo Megabit series, crimp connection, 8 poles, 1 module, 10 A 50 V 0,8 kV 3, shielded, 2 cable entries, HNM - High Number of Matings version

#### Product description

<b>Product type</b>	Modular insert
<b>Series</b>	Mixo Megabit
<b>Connection type</b>	Crimp connection with shield
<b>Gender</b>	Female
<b>N. of poles</b>	8 poles
<b>Size</b>	1 module
<b>Specification</b>	2 cable entries Shielded, HNM - High Number of Matings version

#### Technical data

<b>Current</b>	10 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>	50 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>	10 A 50 V 0,8 kV 3
<b>Mating cycles</b>	≥ 10000
<b>Insulation resistance</b>	≥ 10 GΩ
<b>Contact resistance</b>	≤ 3 mΩ
<b>Weight</b>	1,00 g
<b>Operating temperature range (min, max)</b>	-40 °C ... +85 °C
<b>UL 94 flammability rating</b>	V-0

#### Material properties

<b>Main material</b>	Polycarbonate (PC)
<b>Other materials</b>	Shield: zinc alloy
<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>Certifications</b>	DNV
<b>UL</b>	ECBT2
<b>cUL</b>	ECBT8

#### General ordering information

<b>EAN13 code</b>	8015747278867
<b>eCl@ss 8.1</b>	27440205
<b>ETIM 7.0</b>	EC000438

#### Packaging Information

<b>Packaging volume</b>	1,24 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	10 Pcs
<b>Packaging EAN code</b>	8015747278898
<b>Sub-packaging length</b>	116,00 mm
<b>Sub-packaging height</b>	113,00 mm
<b>Sub-packaging width</b>	142,00 mm
<b>Sub-packaging volume</b>	1,86 dm <sup>3</sup>
<b>Sub-packaging description</b>	Plastic bag
<b>Sub-packaging quantity</b>	1 Pcs
<b>Sub-packaging EAN barcode</b>	8015747278881

Part number

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## Catalogue drawings

