

Part number

RX 08 D5GM



Male modular insert, Mixo Megabit series, crimp connection, 8 poles, 1 module, 10 A 50 V 0,8 kV 3, shielded, with additional PE connection, HNM version, 1 cable entry

Product description		Material properties	
Product type	Modular insert	Main material	Polycarbonate (PC)
Series	Mixo Megabit	Other materials	Shield: zinc alloy
Connection type	Crimp connection with shield	Colour	RAL 7032 grey
Gender	Male	RoHs conformity	Compliant
N. of poles	8 poles	China RoHs - EFUP	E
Size	1 module	REACH SVHC substances	No
Specification	1 cable entry Shielded, with additional PE connection, HNM version	Approvals / Standards	
Technical data		Certifications	DNV
Current	10 A	UL	ECBT2
Voltage	50 V	cUL	ECBT8
Rated impulse withstand voltage	0,8 kV	General ordering information	
Pollution degree	3	EAN13 code	8015747282888
Rated voltage according to UL/CSA	50 V	eCl@ss 8.1	27440205
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	ETIM 7.0	EC000438
Further technical details		Packaging Information	
Characteristics according to EN 61984	10 A 50 V 0,8 kV 3	Packaging weight	0,56 kg
Mating cycles	≥ 10000	Packaging volume	1,24 dm ³
Insulation resistance	≥ 10 GΩ	Packaging description	Carton box
Contact resistance	≤ 3 mΩ	Packaging quantity	10 Pcs
Weight	46,00 g	Packaging EAN code	8015747282949
Operating temperature range (min, max)	-40 °C ... +85 °C	Sub-packaging length	116,00 mm
UL 94 flammability rating	V-0	Sub-packaging height	113,00 mm
		Sub-packaging width	142,00 mm
		Sub-packaging weight	0,06 kg
		Sub-packaging volume	1,86 dm ³
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747282956

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Catalogue drawings

