



**Product information**  
**0956 IMC 201**  
**2124**

<b>Name</b>	
0956 IMC 201	
	
Field attachable connector, M23 male connector with threaded joint, assembling with solder connections, screw joint for cable Ø 10.5 mm, especially suitable for Interbus installation and remote bus cables, 9 poles	
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Type</b>	0956 IMC 201
<b>Order No.</b>	2124
<b>Description</b>	Field attachable connector, M23 male connector with threaded joint, assembling with solder connections, screw joint for cable Ø 10.5 mm, especially suitable for Interbus installation and remote bus cables, 9 poles
<b>Number of contacts</b>	9
<b>Color of housing</b>	chromium
<b>Product characteristics</b>	Vibration resistance, Oil resistance, EMC resistance
<b>Mechanical data</b>	
<b>Type of plug-in contact</b>	Male connector
<b>Design of housing</b>	straight
<b>Thread</b>	M23
<b>Design of electrical connection</b>	connector M23
<b>Environmental conditions</b>	
<b>Environmental temperature</b>	-40 °C ... 125 °C
<b>Degree of protection (IP), mounted</b>	IP67
<b>Pollution degree</b>	3
<b>Materials</b>	
<b>Housing material / Molded body</b>	CuZn, nickel-plated
<b>Contact bearer material</b>	PBT
<b>Contact material</b>	CuZn
<b>Contact material - Surface refinement</b>	pre-nickeled and gold-plated
<b>Knurled screw / nut material</b>	CuZn, nickel-plated
<b>Electrical data</b>	
<b>Rated current In</b>	8 A (8x 8 A, 1x 20 A)
<b>Nominal voltage</b>	300 V
<b>Test voltage</b>	1,5 kV eff./60 s
<b>Insulation resistance</b>	> 10 GΩ
<b>Approvals</b>	
<b>Approvals</b>	RoHS 2002/95/EG



Picture  
Drawing

