



Passive UHF Transponder
Ha-VIS RFID SL 89 (MT)

Advantages

- Extremely high mechanical protection
- Degree of protection IP 69K
- EPC C1 Gen2 compatible
- Extended memory

Applications

- Slot tag for integration in metallic objects like barrels, pallets or extruded profiles (slot dimensions 140 x 6 mm)
- Read range (free space, 2 W ERP): ≥ 4.0 m

Identification	Part number	Drawing	Dimensions in mm																	
Passive UHF Transponder Ha-VIS RFID SL 89 (MT)	Packaging unit: 10 piece 20 92 641 0601 50 piece 20 92 641 0602																			
			<table border="1"> <thead> <tr> <th>Type</th> <th>Frequency range</th> <th>Protocol</th> <th>Chip</th> <th>Memory</th> </tr> </thead> <tbody> <tr> <td>Ha-VIS RFID ...</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>SL 89 (MT)</td> <td>860 ... 960 MHz</td> <td>EPC C1Gen2</td> <td>Alien Higgs 3</td> <td>512 Bit</td> </tr> </tbody> </table>	Type	Frequency range	Protocol	Chip	Memory	Ha-VIS RFID ...					SL 89 (MT)	860 ... 960 MHz	EPC C1Gen2	Alien Higgs 3	512 Bit		
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SL 89 (MT)	860 ... 960 MHz	EPC C1Gen2	Alien Higgs 3	512 Bit																

Technical characteristics

Temperature range	
Operational range (read)	-50 °C ... +85 °C
Operational range (write)	-50 °C ... +85 °C
Storage	-65 °C ... +130 °C
Housing	
Size (W x D x H)	30 x 26 x 5 mm
Degrees of protection	IP 64 / IP 67 / IP 69K
Mounting	M3 screws or rivets with washers
Colour	black
Slot dimensions	140 x 6 mm

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