Transponder DISC TAG

PART ID: 1059

TECTUS transponders endure severe conditions while protecting data integrity. These small, thin discs enable discreet placement in a broad range of applications.

Main Specifications

Frequencies	LF HF UHF
Material	Ероху
Operating Temperature	-40°C to 85°C
IP Class	IP69K
Compliance	RoHs & Reach, CE
Key Features	Small Size, Durable Housing, Heat Tolerant



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Full Specifications

Product ID	1059			
Material	Ероху			
Shape	Overmolded			
Long Description	TECTUS transponders endure severe conditions while protecting data integrity. These small, thin discs enable discreet placement in a broad range of applications.			
Key Features	Small Size, Durable Housing, Heat Tolerant			
Main Use	Commercial Laundry			
Article Type	DISC TAG			
Color	Black			
Diameter [mm]	16			
Thickness [mm]	3			
Weight [g]	1.1			
Operating Temp °C (min)	-40			
Operating Temp °C (max)	85			
Storage Temp °C (min)	-25			
Storage Temp °C (max)	120			
Peak Temp I / °C	120			

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Where application information is given, it is only advisory and does not form part of the specification.

High Temp	yes
IP Class	IP69K
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Sew-in
Compliance	RoHs & Reach, CE

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VARIANTS AND ICS

ID	Variant	Band	Туре	ISO
1059-01-152-00	D16x3mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible

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