

Transponder
DISC TAG

PART ID:
1060-01-269-00

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

Main Specifications

Material	ABS with Epoxy
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Small Size, Heat Tolerant, High Durability



Chip Specification (Chip 269)

Chip	EM Marin - Vigo
Frequency	13.56 MHz (HF)
Memory	1024 bit
Norm	ISO 15693

Full Specifications

Product ID	1060
Material	ABS with Epoxy
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, Heat Tolerant, High Durability
Main Use	Embeddable RFID
Article Type	DISC TAG
Color	Black
Diameter [mm]	8
Thickness [mm]	2
Weight [g]	0.11
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-25

®TECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

Storage Temp °C (max)	120
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Glue
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
1060-01-269-00	D8x2mm	HF	Vigo	ISO 15693