# Transponder Laundry TAG

### PART ID: 1061-01-260-00

Discreet RFID Tags that withstand liquid immersion, high pressure conditions and extreme temperatures.

#### **Main Specifications**

Material	PPS
Operating Temperature	-25°C to 85°C
IP Class	IP69K
Compliance	RoHs & Reach, CE
Key Features	Small Size, Durable Housing, Heat Tolerant
Options	Laser Engraving



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#### **Chip Specification (Chip 260)**

Chip	NXP - ICODE SLIX		
Frequency	13.56 MHz ( HF )		
Memory	UID 8 Byte; User 1024 Bit		
Norm	ISO/IEC 15693 & 18000-3		

## **Full Specifications**

Product ID	1061		
Material	PPS		
Shape	Overmolded		
Short Description	Discreet RFID Tags that withstand liquid immersion, high pressure conditions and extreme temperatures		
Long Description	Laundry transponder apply discreetly to textiles enabling RFID tracking of high-volume, commercially laundered bed linens, towels and garments. Enduring severe conditions while preserving data integrity, these small, thin discs permit unnoticeable placement in a broad range of applications.		
Key Features	Small Size, Durable Housing, Heat Tolerant		
Options	Laser Engraving		
Main Use	Commercial Laundry		
Article Type	Laundry TAG		
Color	White		
Diameter [mm]	16		
Thickness [mm]	2.6		
Weight [g]	0.85		

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

Hole	yes
Operating Temp °C (min)	-25
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
Peak Temp I / °C	120
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
1061-01-264-00	D16mm	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
1061-01-260-00	D16mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3

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