

# PEAKID

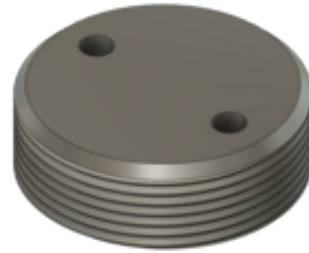
## Transponder ON METAL Special Form

**PART ID:**  
**2025-01-152-00**

The 2025 PEAKID High is perfect for harsh environments. Due to its high quality PEEK plastic it is especially temperature resistant. It is easy to screw in due to its M24 fine thread.

### Main Specifications

Material	PEEK
Operating Temperature	-40°C to 85°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Heat Tolerant, High Durability
Options	Laser Engraving



### Chip Specification (Chip 152)

Chip	EM Marin - EM4200/Unique
Frequency	125 kHz ( LF )
Memory	UID 64 Bit; Read only
Norm	ISO/IEC 11784/85 Compatible

### Full Specifications

Product ID	2025
Name	PEAKID
On Metal Use	yes
PEAK Performance	yes
Material	PEEK
Shape	Ultrasonic Welded
Long Description	The 2025 PEAKID High is perfect for harsh environments. Due to its high quality PEEK plastic it is especially temperature resistant. It is easy to screw in due to its M24 fine thread.
Key Features	Rough Environment, Heat Tolerant, High Durability
Options	Laser Engraving
Main Use	Maintenance
Article Type	Special Form
Color	Black

Diameter [mm]	24
Thickness [mm]	10
Weight [g]	6
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

## VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2025-01-152-00	M24x10mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible