

# PEAKID

## Transponder ON METAL

### Square TAG

**PART ID:**  
**2015**

M-Superior is a frequency independent tag and operates effectively with read range of over 15meter when attached to metal.

#### Main Specifications

Frequencies	<b>LF HF UHF</b>
Material	ABS
Operating Temperature	-40°C to 85°C
IP Class	IP67
Compliance	RoHs & Reach, CE
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant, Versatile, High Durability
Options	Adhesive, Laser Engraving, Preprinted Artwork, Color



#### Full Specifications

Product ID	2015
Name	PEAKID
On Metal Use	yes
Material	ABS
Shape	Ultrasonic Welded
Short Description	M-Superior is a frequency independent tag and operates effectively with read range of over 15meter when attached to metal.
Long Description	M-Superior is a frequency independent tag and operates effectively with read range of over 15meter when attached to metal. Rugged construction for high durability. Can be attached by screws with the help of two holes. Can also be provided with Adhesive tape for easy attachment.
Key Features	ON-Metal Use, Rough Environment, Heat Tolerant, Versatile, High Durability
Options	Adhesive, Laser Engraving, Preprinted Artwork, Color
Article Type	Square TAG
Color	Blue
Length [mm]	150
Width [mm]	58.5
Thickness [mm]	14.4

®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.

Weight [g]	73
Hole	yes
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	85
IP Class	IP67
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
2015-01-349-00	150x58.5x14.4mm	UHF	Higgs 3	ISO 18000-6C / EPC Gen2 V2