



	general purpose product and useful in multiple industrial applications to optimize object identification in asset management, machine marking, mobile maintenance and service and all kind of logistics applications where higher storage temperatures up to 100°C are needed. The robust housing in combination with the 4.5 mm mounting hole provides the mounting in hazardous area and perfectly in and on metal environment.
Key Features	Rough Environment, Heat Tolerant, ON-Metal Use, High Durability
Options	Adhesive, Laser Engraving, Logo, Other Chips On Request
Comments	Hole 4.5 mm, Other Color on Request
Article Type	DISC TAG
Diameter [mm]	34
Thickness [mm]	6
Weight [g]	7
Hole	yes
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	100
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
3001-01-152-00	D34mm,yellow	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3001-01-263-00	D34mm,yellow	HF	NTAG213	ISO/IEC 14443A & 18000-3
3001-01-266-00	D34mm,yellow	HF	NTAG216	ISO/IEC 14443A & 18000-3
3001-01-362-00	D34mm,yellow	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2
3001-01-264-00	D34mm,yellow	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
3001-02-152-00	D34mm,black	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3001-02-263-00	D34mm,black	HF	NTAG213	ISO/IEC 14443A & 18000-3
3001-02-266-00	D34mm,black	HF	NTAG216	ISO/IEC 14443A & 18000-3
3001-02-362-00	D34mm,black	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2
3001-02-264-00	D34mm,black	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
3001-03-152-00	D34mm,blue	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3001-03-263-00	D34mm,blue	HF	NTAG213	ISO/IEC 14443A & 18000-3
3001-03-266-00	D34mm,blue	HF	NTAG216	ISO/IEC 14443A & 18000-3
3001-03-362-00	D34mm,blue	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2
3001-03-264-00	D34mm,blue	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
3001-04-152-00	D34mm,green	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3001-04-263-00	D34mm,green	HF	NTAG213	ISO/IEC 14443A & 18000-3
3001-04-266-00	D34mm,green	HF	NTAG216	ISO/IEC 14443A & 18000-3
3001-04-362-00	D34mm,green	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2
3001-04-264-00	D34mm,green	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3

ID	Variant	Band	Type	ISO
3001-05-152-00	D34mm,red	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
3001-05-263-00	D34mm,red	HF	NTAG213	ISO/IEC 14443A & 18000-3
3001-05-266-00	D34mm,red	HF	NTAG216	ISO/IEC 14443A & 18000-3
3001-05-362-00	D34mm,red	UHF	Monza 4QT	ISO 18000-6C / EPC Gen2 V2
3001-05-264-00	D34mm,red	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3