

HF transponder, paper label

HF transponders

RFID TRANSPONDERS





Ordering information

Туре	part no.
HF transponder, paper label	6052794

Other models and accessories → www.sick.com/HF_transponders

Illustration may differ

Detailed technical data

Features

Accessory group		HF transponders
Description		HF transponder, paper, 36 mm x 18 mm, NXP ICODE SLIX
Frequency band		HF (13.56 MHz)
Read range		11 (13.50 Will)
	DELLEGE	1)
	RFH505	
	RFH510	$3.5~\mathrm{cm}^{~1)}$
	RFH515	5 cm ¹⁾
	RFH620	5.5 cm ¹⁾
	RFH630	12 cm ¹⁾
Design		Rectangular
Housing material		Paper
Ambient operating temperature		-40 °C +85 °C
Storage temperature		-40 °C +85 °C
Housing color		White
IC type		NXP ICODE SLIX
IC data retention time		< 10 years
Mounting method		Self-adhesive
Dimensions (W x H x L)		36 mm x 0.42 mm x 18 mm
Weight		+ 1 g

 $^{^{1)}}$ Typical value; actual value depends on environmental conditions.

Classifications

ECLASS 5.0	27280401
ECLASS 5.1.4	27280401
ECLASS 6.0	27280401
ECLASS 6.2	27280401
ECLASS 7.0	27280401

ECLASS 8.0	27280401
ECLASS 8.1	27280402
ECLASS 9.0	27280402
ECLASS 10.0	27280402
ECLASS 11.0	27280402
ECLASS 12.0	27280402
ETIM 5.0	EC002593
ETIM 6.0	EC002998
ETIM 7.0	EC002998
ETIM 8.0	EC002998
UNSPSC 16.0901	52161523

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

Contacts and other locations -www.sick.com

