



Car brand	Siemens
OEM Number	6GT2810-2EC00
Manufacturer	Simatic
Brand Number	RF630T
Available QTY	12200

PRICE: €5.00

PRODUCT DESCRIPTION

This is a new product but can have some scratches. The product is fully functional and 100% original.

The SIMATIC RF630T UHF transponder (screw tag).

With the screw-in transponder SIMATIC RF630T, an extremely compact, rewritable data memory based on EPC Class 1 Gen2 is added to the SIMATIC RF600 RFID system. The passive and maintenance-free transponder for storing the 96 bit/240 bit "Electronic Product Code" (EPC) comes with an additional user memory of 64 bytes. It is equipped with an M6 threaded pin so that it can be attached directly to electrically conductive metal parts or surfaces. It is extremely rugged (degree of protection IP68, IPX9K) and highly resistant to detergents. The transponder is available in two frequency versions: 868 MHz (Europe)

Typical fields of application

Typically the low-cost transponder is used for the radio-frequency identification (RFID) of metal parts such as motors, gearboxes, axles, carriers, skids, or workpiece holders in assembly and production. Thanks to its extremely compact design, it can be installed even where space is restricted and thus permits integrated identification along the entire production chain all the way to shipping.

Customer value

Low-cost UHF transponder for integrated identification from production start to production end

Long range for flexible use within the production system

Especially compact design allows use even where space is restricted

Minimum installation costs since it can be screwed in place

High degree of protection (IP68, IPX9K) enables use in washing machines and driers

SIMATIC RF630T, screw tag for UHF frequency 868 MHz (Europe) 6GT2810-2EC00

