



Nail Tag Hitag S 2048

Chip type: Hitag S – read / write 2kbits * Test conditions and remarks

Physical: Diameter: $4 \text{ mm} \pm 0.3 \text{ mm}$

 $\begin{array}{ll} \mbox{Length:} & 35.5 \mbox{ mm} \pm 0.5 \mbox{ mm} \\ \mbox{Material:} & \mbox{Polyamid with glass fiber} \\ \end{array}$

Color: Black

Electrical: Operating frequency: 125 kHz ± 6 kHz *At room temperature

Chemical: Water immersion IP67 *20°C, 35 min, 1 m

Thermal: Storage: -25°C to 85°C *1 x 1000h

Operating: -25 $^{\circ}$ C to 85 $^{\circ}$ C

Part number: 624901

Remarks: Some very hard wood or other material may cause inserting problems and it may be necessary to drill a

hole before insertion. Removing the part for re-use may cause damage.

Sokymat SA, Rte Pra-Charbon 27, 1614 Granges, Switzerland, TEL + 41 (0)21 908 0100, FAX + 41 (0)21 908 0101, EMAIL info@sokymat.ch, WEB www.sokymat.com

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