

MARKING SYSTEM

HTM-RPC, yellow, white, silver SumiTag - Adhesive Backed Panel Label (no foam layer)



Highlights

- As replacement for engraved or plotted plates
- For identification of electricalcomponents and cabinets
- Good resistance to scratching, smearing and rubbing
- Suitable for thermal transfer printing

- Adhesive backed
- Considerable time savings compared to engraveing
- Good resistance against alcohols and diesel oils
- ROHS and REACH compliant
- Colors yellow, white, silver

iTAG-Reference	Label Width mm	Label Height mm	Pcs. / Roll	Recommended Ribbon	Colours	
HTM-RPC-270-080-Y-W-S	27	8	500	510 Series	ye, we, sv	
HTM-RPC-270-125-Y-W-S	27	12,5	500	510 Series	ye, we, sv	
HTM-RPC-350-190-Y-W-S	35	19*	500	510 Series	ye, we, sv	
HTM-RPC-450-150-Y-W-S	45	15	500	510 Series	ye, we, sv	
HTM-RPC-600-300-Y-W-S	60	30*	500	510 Series	ye, we, sv	
HTM-RPC-690-190-Y-W-S	69	19	500	510 Series	ye, we, sv	
HTM-RPC-900-450-Y-W-S	90	45*	500	510 Series	ye, we, sv	
HTM-RPC-1000-300-Y-W-S	100	30*	500	510 Series	ye, we, sv	
HTM-RPC-1000-500-Y-W-S	100	50	500	510 Series	ye, we, sv	

*Non-standard

Ordering example for yellow label: 500 Pcs. HTM-RPC-450-150-Y

Created by: NH 03042020

We reserve the right to make product changes.





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Technical characteristics

Property	Test	Inspection requirements	
	Abrasion Resistance	Taber Abrasion Tester CS10 + 500 g load - 180 cycles	
	Peel Strength at room temperature	20 minutes dwell, 35 N/100 mm (32 oz / inch)	
Physical	- Stainless Steel	20 minutes dwell, 96 N / 100 mm (87,5 oz / inch)	
	- Smooth ABS	20 minutes dwell, 120 N / 100 mm (109 oz / inch)	
	- Powdercoated surface	20 minutes dwell, 142 N / 100 mm (130 oz / inch)	
	Recommended Application temperature	18 °C up to 35 °C	
	Operating temperature	Polyester Film: -40 °C up to 150 °C	
Thermal	High Service temperature	1000 hours at 100 °C (212 °F), no visual effect	
	Low service temperature	1000 hours at -20 °C (-4 °F) no visual effect	
	Humidity Resistance	1000 hours at 37 °C (100 °F), 95% R.H. pass	
Chemical	UV Light Resistance	1000 hours in UV light chamber, no visual effect	
	Wheatherability	1000 hours in QUV (ASTM G-53), no visual effect	



Delivery format:

Pre-cut on carrier material, on roll (printed or unprinted)

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RELIABLE, FLEXIBLE, CUSTOMER-ORIENTED



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