

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







#### Performance Labels

## RMK Computer printable epoxy coated labels in a sheet form

RMK is a computer printable labelstock with outstanding fluid and abrasion resistance, designed to be printed by sheet fed inkjet printers. When heat-cured after printing its unique heat reactive epoxy surface "locks in" the image to combine the versatility and convenience of on-site printing with performance to meet the toughest conditions. A high performance acrylic adhesive ensures simple installation while maintaining excellent adhesion. A wide range of label sizes are available, supplied in A4 sheets for feeding through standard inkjet printers.

Typical applications are replacement of engraved metal or plastic labels, signs, rating plate labels, and color coding.

#### Features and benefits

- High performance label material
- High performance acrylic adhesive
- A4 format sheet
- Printable by color inkjet printers with sheet feed
- Outstanding fluid and abrasion resistance without an overlay
- Low fire hazard properties
- Indoor use only













#### Temperature rating

Storage conditions

Operating temperature range

 $\begin{array}{lll} \mbox{Wiring marking} & -40\mbox{°C to } +85\mbox{°C} & -40\mbox{°F to } +185\mbox{°F} \\ \mbox{Panel marking} & -40\mbox{°C to } +105\mbox{°C} & -40\mbox{°F to } +221\mbox{°F} \\ \end{array}$ 

Excursion temperature +200°C for 2 hours

Unopened 12 months at temperatures not exceeding

+35°C (+95°F)

Opened 6 months at temperatures not exceeding

+25°C (+77°F) and 80% relative humidity

Curing 4-6 minutes at 160°C in an air circulating oven.

#### Specifications/approvals

Tyco Electronics RW 2518

Industry UL MH17259 Group PGGU2

#### Printer information

Various color inkjet printers can be used depending on the application, mainly HP800 or HP900 series if available

Tyco Electronics recommended printer Epson R340/R320
Tyco Electronics recommended inks Standard Epson

For further advice on possible alternative printers, contact Tyco Electronics.

#### Part numbering system

RMK-18x35-A4



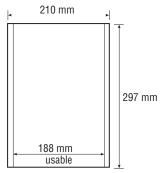
Catalog 1654227 Revised 04-07 USA: 1-800-522-6752 Canada: 1-905-470-4425 Mexico: 01-800-733-8926 C. America: 52-55-5-729-0425 South America: 55-11-3611-1514 Hong Kong: 852-2735-1628 Japan: 81-44-844-8013 UK: 44-141-810-8967

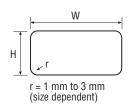


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### Ordering information





A4 sheet dimensions

ns	Label dimensions

Available sizes and to	A4 sheet dimensions	Label dimensions		
Ordering description	Label height mm	Label width mm	Labels per sheet	
RMK-6x20-A4	6	20	224	
RMK-9x25-A4	9	25	132	
RMK-10x19-A4	10	19	160	
RMK-11x40-A4	11	40	72	
RMK-18x20-A4	18	20	96	
RMK-18x25-A4	18	25	72	
RMK-18x35-A4	18	35	48	
RMK-18x50-A4	18	50	36	
RMK-25x30-A4	25	30	45	
RMK-25x35-A4	25	35	36	
RMK-25x50-A4	25	50	27	
RMK-25x70-A4	25	70	10	
RMK-25x75-A4	25	75	18	
RMK-25x100-A4	25	100	10	
RMK-28x40-A4	28	40	32	
RMK-30x13-A4	30	13	88	
RMK-30x25-A4	30	25	48	
RMK-30x70-A4	30	70	14	
RMK-35x75-A4	35	75	12	
RMK-50x13-A4	50	13	50	
RMK-50x25-A4	50	25	30	
RMK-50x100-A4	50	100	5	
RMK-75x150-A4	75	150	3	
RMK-87x13-A4	87	13	33	
RMK-87x25-A4	87	25	18	
RMK-150x150-A4	150	150	1	
RMK-170x13-A4	170	13	11	
RMK-170x25-A4	170	25	6	
RMK-190x30-A4	190	30	5	
RMK-200x13-A4	200	13	10	
RMK-250x13-A4	250	13	11	
RMK-250x25-A4	250	25	6	
RMK-UNCUT-A4	Uncut		50 sheets	