



M5 Male Molded Cable, Angled

• Connector series: M5

• Gender: Male

• Coding: A

• Locking type: Fix screw

• Mounting type: Right angled

• Part No.: MA05MAF**RAXXXX14

**refers to pins number
X refers to cable specification



■ General information

IEC 61076-2-105			
-40°C ~ $+80$ °C(fixed installation)			
-20°C ~ +80°C(flexible installation)			
TPU			
Brass with gold plated			
TPU			
Brass with nickel plated			

≥100MΩ
≤5mΩ
Unavailable
IP67 in locked condition
>500 cycles

■ Electrical data & Mechanical data

Contacts		Contacts Rated Voltage		Wire gauge / size		Cable jacket	Part No.	
		current	A/C	D/C	AWG	mm²	Cable Jacket	Part NO.
03 pins	pins 1A	1A 60V 60V	60V	60V 26AWG	0.14	PVC	MA05MAF03RA <u>XX</u> CB14	
	3 • 4	3 • •4	000	000	20AWG	0.14	PUR	MA05MAF03RA <u>XX</u> RB14
04 pins	2 1	1.0	601	601/	260006	0.14	PVC	MA05MAF04RA <u>XX</u> CB14
	3 • 4	1A	60V	60V	26AWG	0.14	PUR	MA05MAF04RA <u>XX</u> RB14

Note: \underline{X} refers to cable length

■ Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm².
- Please refer to Page 3 for products' part number encoding rule.

