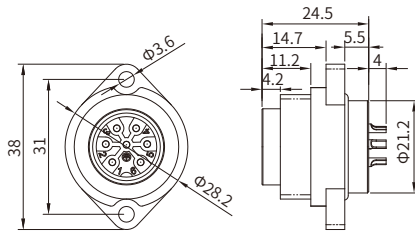


RD24



RD24 A-coding Straight Connector, Panel Mount, Solder, Front fastened

Male



Specifications

Contacts	1+PE	2+PE	3+PE
Certification	ECBT2(ECBT8).E473386		
Pin layout(Male)			
Ambient temperature	-15°C~+85°C (flexible installation), -30°C~+85°C (fixed installation)		
Customized temperature	-25°C ~ +85°C (flexible installation), -40°C ~ +85°C (fixed installation)		
Connector insert	PBT		
Connector contacts	Brass with gold plated		
Seal/O-ring	EPDM		
Insulation resistance	$\geq 100M\Omega$		
Contact resistance	$\leq 5m\Omega$		
Shielding	Unavailable		
IP rating	IP67, IP68 in locked condition		
Mating endurance	>500 cycles		
Rated current	12A		
Rated voltage	600V AC / DC		
Wire gauge	0.75mm ² (AWG18~14)		

Part Number

Pins	Male
1+PE	MA24MSAFP1+1ST
2+PE	MA24MSAFP2+1ST
3+PE	MA24MSAFP3+1ST

Default wire colors

Pin No.			
Pin 1	BN	BN	BN
Pin 2	BU		BK
Pin 3		BU	GY
Pin 4		YE/GN	YE/GN

Panel Cut-out Dimensions

