



## Approvals



15A-300V  
13,5A-160V

## Electrical

Rated voltage	250V
Rated current	15A
Contact resistance	20mΩ
Insulation resistance	500MΩ/DC500V
Withstanding voltage	AC 1600V/1 min
Wire range	28÷16 AWG 1 mm <sup>2</sup>

Torque	0,2Nm(1.8Lb in)
Temp. Range	-40°C+105°C
Stripping lenght	6mm
Max sold. time	+250°C for 5 sec.

## Dimensions

Pitch	3,81 mm
Poles	2+2÷24+24

## Material

Housing	PA66 UL94V0
Pin	Copper Alloy, tin plated
Cage	Copper Alloy, NI plated
Screws	M2, Steel Zn plated
Side Block	
Nut screw	
Clamp	

## General description of ordering code

Series	n. Poles	Pitch	Version	Color	Custom
MRD31	2÷24	-3.81	-L		

## Version Date

21/01 +01/07/2020