

**Approvals**



30A-300V

**Electrical**

Rated voltage IEC	400V
Rated current IEC	32A
Contact resistance	20mΩ
Insulation resistance	500MΩ/DC500V
Withstanding voltage	AC1600V/1 min
Wire range	26-10AWG 4mm2
Torque	0,5Nm(4.4Lbin)
Temp. Range	-40°C+105°C
Stripping length	7mm
Max sold. time	+250°C for 5 sec

**Dimensions**

Pitch	6,35mm
Poles	2÷24

**Material**

Housing	PA66UL94V0
Pin	Copper Alloy, Sn plated
Cage	Copper Alloy, Ni plated
Screws	M3 Steel, Zn plated
Side Block	
Nut screw	
Clamp	

**General description of ordering code**

Series	n. Poles	Pitch	Version	Color	Custom
MRS66	2÷24	-6.35	-V		

**Version      Date**

01/23      10/05/23



**euro-block**



**UNITS:** mm

**SHEET SIZE:** ISO A4

**SCALE:** 10:1

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

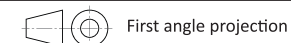
> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



**MRS66-6.35-V**