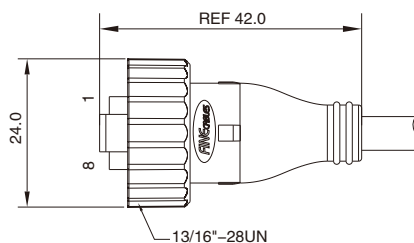


RJ45 Male Molded Cable

- Connector series: RJ45
- Gender: Male
- Locking type: Fix screw
- Mounting type: Straight
- Part No.: RJ45-WM08STMF-XXXX25

X refers to cable specification



General information

Ambient temperature:	-20°C ~ +60°C
Connector insert:	PC
Connector contacts:	Copper alloy with gold plated
Connector overmold:	TPU
Coupling nut/screw:	PA + GF
Seal/O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance :	≤ 30mΩ
Shielding:	Available or Unavailable
IP rating:	IP67 in locked condition

Electrical data & Mechanical data

Contacts	Rated current	Voltage		Wire gauge / size		Cable jacket	Wire insulation	Part No.
		A/C	D/C	AWG	mm ²			
RJ45 8P8C male	1.5A	125V	125V	24AWG	0.25	PVC	PE	RJ45-WM08STMF-XXXX25

Note: X refers to cable specification

Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm².
- Please refer to Page 449 for products' part number encoding rule.