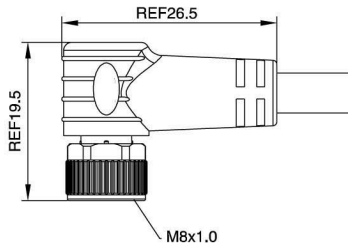




M8 Female Molded Cable, Angled

- Connector series: **MSW08**
- Gender: Female
- Coding: A,B
- Locking type: Fix screw
- Mounting type: Right angled



General information



Standard:	IEC 61076-2-104
Ambient temperature:	-40°C ~ +80°C(fixed installation) -20°C ~ +80°C(flexible installation)
Connector insert:	TPU; PA
Connector contacts:	Brass with gold plated
Connector overmold:	TPU
Connector nut/screw:	Zinc alloy with nickel plated
Seal / O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance:	≤ 5mΩ
Shielding:	Unavailable
IP rating:	IP67 in locked condition
Mating endurance:	>500 cycles

Electrical data & Mechanical data

Contacts	Rated current	Voltage		Wire gauge / size		Cable jacket	Part No.
		A/C	D/C	AWG	mm ²		
03 pins (A-coding)	3A	50V	60V	24AWG	0.25	PVC	MSW08FA03AXXVB24
						PUR	MSW08FA03AXXUB24
04 pins (A-coding)	3A	50V	60V	24AWG	0.25	PVC	MSW08FA04AXXVB24
						PUR	MSW08FA04AXXUB24
05 pins (B-coding)	3A	30V	30V	24AWG	0.25	PVC	MSW08FA05AXXVB24
						PUR	MSW08FA05AXXUB24
06 pins (A-coding)	1.5A	30V	30V	26AWG	0.14	PVC	MSW08FA06AXXVB26
						PUR	MSW08FA06AXXUB26
08 pins (A-coding)	1.5A	30V	30V	26AWG	0.14	PVC	MSW08FA08AXXVB26
						PUR	MSW08FA08AXXUB26

Note: X refers to cable specification

