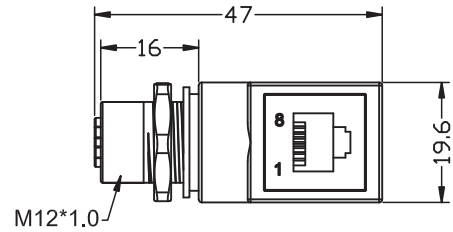


M12 Female to RJ45 Adapter (90°)

Product figure



Scale diagram



Contact layout (Front view)

8pins

RJ45

X



Order Data

Contacts	Coding	Order No
8pins	X	M12X08/FX1/BN/R1

Specifications

Number of contacts	8
Termination	—
Wire gauge	—
Operating temperature	-40°C~+85°C
Mechanical operation	> 100 mating cycles
Rated voltage	50V AC / 60V DC
Rated current (40°C)	0.5A
Protection degree	IP67/IP68
Contact resistance	≤5mΩ
Insulation resistance	≥100MΩ
Pin contact	CuZn
Socket contact	CuSn
Contact plating	Au

