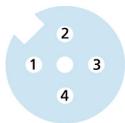
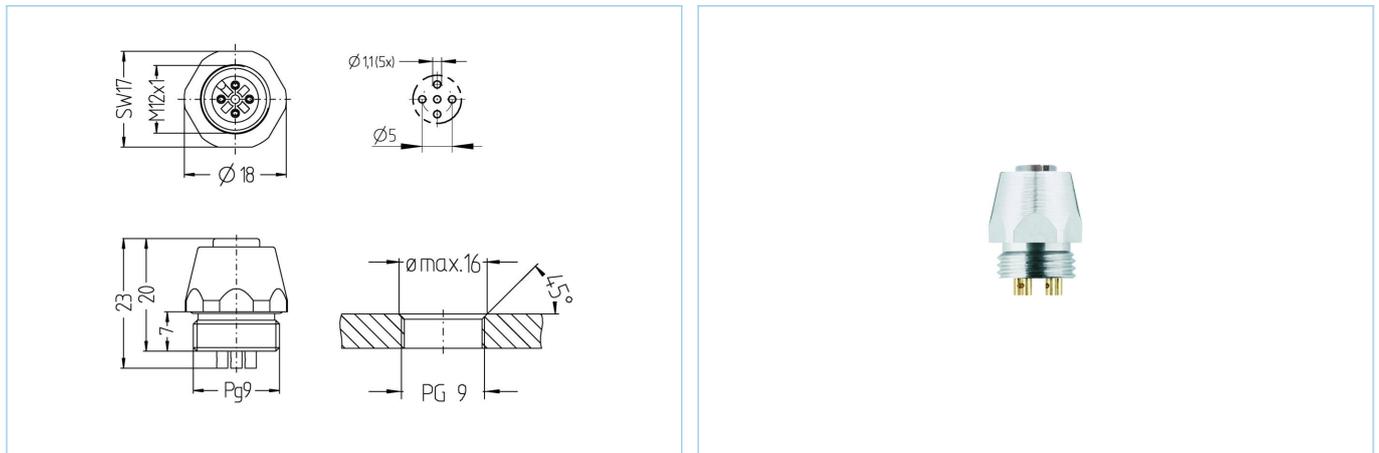


Receptacle, Food & Beverage, M12



Product data

Item description	FB-FKE4-L/PG9
Item-No.	8068276
Customs tariff-No.	85366990
Packaging unit	10
Step-File	FB-FK4-L.stp
EAN	4047106154417

Technical data

Connector	female, straight, M12
Number of pins	4
Pin assignment	1 BN, 2 WH, 3 BU, 4 BK
Coding	A
Rated voltage	250V
Current load (at 40°C)	4A
Insulation resistance	≥10 ⁹ Ω
Ambient temperature product	-40°C...+105°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PP, GY
Receptacle housing material	V4A
Sealing (female) material	FPM/FKM
Material of external sealing	EPDM
Mounting direction	Front wall-mounting (without fixing screw)
Connecting type	Soldering contact
Fastening thread	PG9
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67, IP68, IP69
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3

Classification

eCl@ss 6.0	27279220
eCl@ss 7.0	27440103
eCl@ss 8.0	27440103
eCl@ss 9.0	27440103
ETIM 5.0	EC002061
ETIM 6.0	EC002061