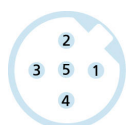
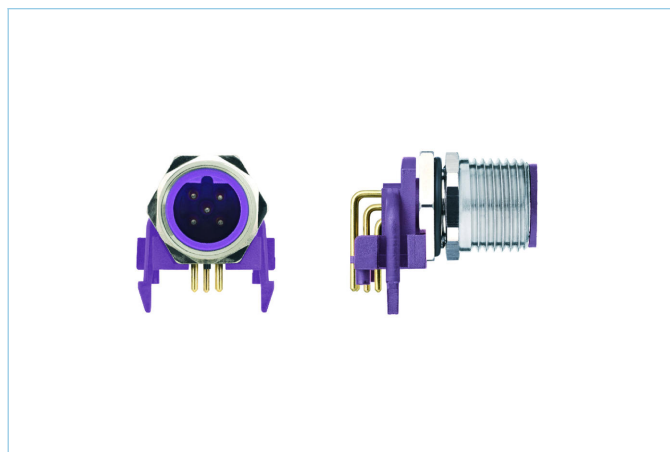
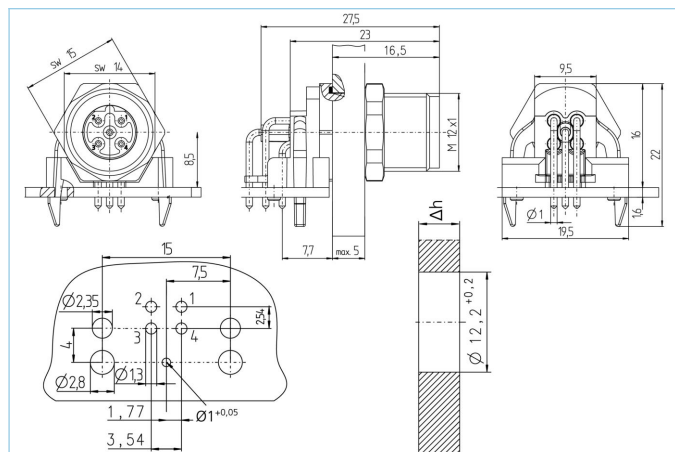


Receptacle, PROFIBUS, shielded



Product data	
Item description	PB-WFSFSW5-P/12
Item-No.	8045658
Customs tariff-No.	85366990
Packaging unit	10
Step-File	PB-WFSFW5-P_12.stp
EAN	4047106004415
Technical data	
Connector	male, angled, M12
Number of pins	5
Coding	B
Rated voltage	60V
Current load (at 40°C)	4A
Insulation resistance	≥10 ⁹ Ω
Ambient temperature product	-30°C...+90°C
Contact-carrier material	Plastic, PA GF, VT
Receptacle housing material	Metal, CuZn, nickel-plated
Shielding	with shielding
Mounting direction	Back wall-mounting (incl. Fixing screw)
Wrench size of fastening nut	A/F15
Connecting type	Print contact
Fastening thread	M12x1
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67, IP68
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3

Advanced technical data rail approved

Standards	DIN EN 50155, DIN EN 45545-2
Shock & vibration	Class 1, Category B (DIN EN 61373)
Degree of protection (mounted)	IP67 (-30°C...+90°C), IP65 (-40°C...+90°C)
Temperature range	Tx (-40°C...+90°C)
Fire prevention according to	DIN EN 45545-2 HL1-3

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