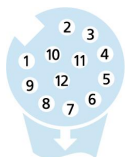
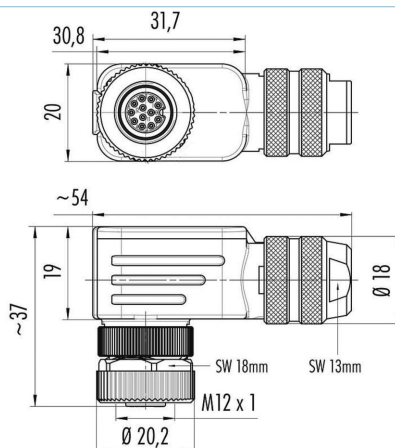


Field-wireable, M12, female, angled, 12 poles, soldering contact, shielded



Product data

Item description	WWAKCS12L
Item-No.	8054649
Customs tariff-No.	85366990
Step-File	WWAKCS12L.stp
EAN	4047106176846

Technical data

Connector	female, angled, M12
Number of pins	12
Coding	A
Rated voltage	30V
Current load per pin (at 40°C)	2A
Insulation resistance	$\geq 10^9 \Omega$
Resistance	$\leq 3 m\Omega$
Ambient temperature product	-40°C...+85°C
Contact material	Metal, CuSn, gold-plated
Contact-carrier material	Plastic, PA, BK
Grip body material	Zinc die-cast, nickel-plated
Coupling nut material	Metal, GD-ZN, nickel-plated
Shielding	Yes, 360°
Connecting cross-section	max. 0.25 mm ²
Cable outlet	6...8 mm
Connecting type	Soldering contact
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP67
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3
Style	angled