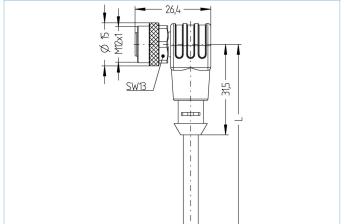


## M12, female, angled, 3 poles, sensor-/actuator cable









Product data	
Item description	AL-WWAK3-m/S740
Item-No.	V0009505
Länge	on demand
Customs tariff-No.	85444290
Step-File	AL-WWAK3.stp
Technical data	
Connector	female, angled, M12
Number of pins	3
Pin assignment	1 BN, 3 BU, 4 BK
Coding	A
Rated voltage	250V
Current load per pin (at 40°C)	4A
Insulation resistance	>=10 <sup>8</sup> Ω
Resistance	$\leq 5 \text{m}\Omega$
Ambient temperature product	-30°C+90°C
Contact material	Metal, CuSn, gold-plated
Contact-carrier material	Plastic, TPU, BK
Grip body material	Plastic, TPU, BK
Coupling nut material	Metal, CuZn, nickel-plated
Sealing (female) material	FPM/FKM
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67, IP68
Mechanical life-cycle	>100 mating cycles
Cable end assembly	open cable end
Degree of pollution	3
Style	angled



## Cable web

## PUR, UL, S740, welding sparks resistent, Automotive

Flexible, silicone- and halogen free control cable with high mechanical strength. Due to its outstanding properties in drag-chain adaption, torsionresistance and weld-field immunity, it is very well suited for the flexible applications in robotics, handling- and assembly technology as well as machine tools. The cable meets the UL and CSA (UL10493/20549; cULus) requirements.

003
io. cycles
alogen free, hydrolysis proof, LABS free, oil resistant, ecyclable, RoHs compliant, acid- and alkali resistant, drag elding sparks resistant, seawater resistant, silicone free, JV resistant
he requirements of MgU-I-B09-41 for sensor-/ actuator ly shop area.
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t/en/products/standard/accessories-for-connectivity?p=1&o=3&n=15&f=809

Cable Stripping Tool

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Cable Stripping Tool

n/products/standard/accessories-for-connectivity/8066216