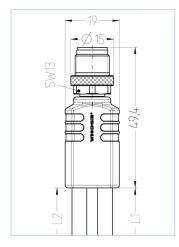
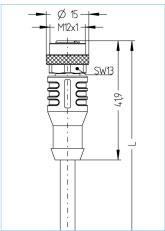


Y-splitter, M12, male, straight, 4 poles, with cable outlet, M12, female, straight, 3 poles, M12, female, straight, 3 poles





















Product data	
Item description	YK-FS4M12-2AL-WAK3-2/2/S7400
Item-No.	8075998
Length	2m
Customs tariff-No.	85444290
Step-File	YK-FS4M12-2AL-WAK3-L_L.stp
FΔN	4047106174521

Technical data	Exit 0	Exit 1	Exit 2
Connector	male, M12, straight	female, M12, straight	female, M12, straight
Contact material	Metal, CuZn, gold-plated	Metal, CuSn, gold-plated	Metal, CuSn, gold-plated
Contact-carrier material	Plastic, TPU, BK	Plastic, TPU, BK	Plastic, TPU, BK
Coupling nut material	Metal, CuZn, nickel-plated	Metal, CuZn, nickel-plated	Metal, CuZn, nickel-plated
Rated voltage	60V	250V	250V
Coding of	А	А	А
Number of pins	4	3	3
Current load (at 40°C)	4A	4A	4A

Insulation resistance	≥10°Ω
Ambient temperature product	-30°C+90°C
Grip body material	Plastic, TPU, BK
Sealing (female) material	FPM/FKM
Mechanical life-cycle	>100 mating cycles
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67, IP68
Degree of pollution	3



Cable web PUR, UL, S7400, robotic

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.

ar RAL2003 mm² K mm ule
mm² K mm
K mm le
mm le
mm le
le
ble
90°℃
90°C
60°C
. cycles
n, ≥ 10 Mio. cycles
ardant, halogen free, hydrolysis proof, LABS free, oil resistant, iistant, recyclable, RoHs compliant, acid- and alkali resistant, drac apted, welding sparks resistant, seawater resistant, silicone free, sistant, UV resistant
8
8
8

EC001855

https://www.escha.net/en/products/standard/t-splitters-y-splitters/8075998

ETIM 6.0

Link to product