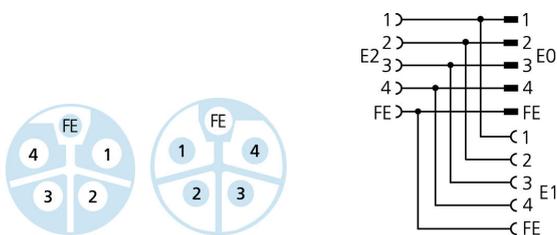
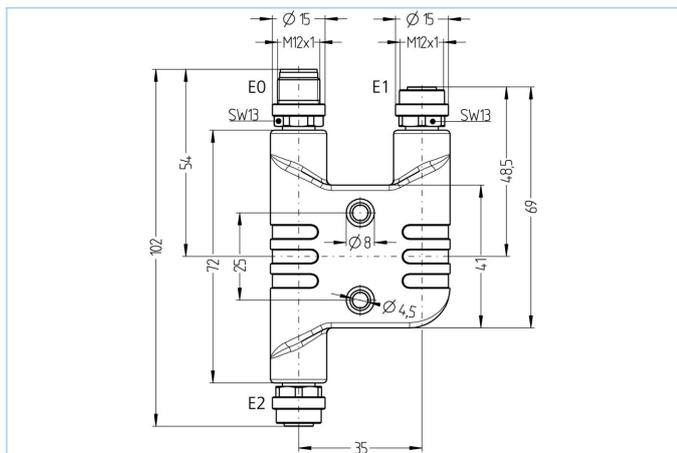


h-splitter, POWER, M12



Product data

Item description	PL-3HM12-S5-2K5
Item-No.	8075820
Customs tariff-No.	85366990
Step-File	PL-3HM12-S5-2K5.stp
EAN	4047106175856

	Exit 0	Exit 1	Exit 2
Connector	male, M12	female, M12	female, M12
Contact material	Metal, CuZn, gold-plated	Metal, CuZn, gold-plated	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA, BK	Plastic, PA, BK	Plastic, PA, BK
Coupling nut material	Metal, CuZn, nickel-plated	Metal, CuZn, nickel-plated	Metal, CuZn, nickel-plated
Rated voltage	63V _{DC}	63V _{DC}	63V _{DC}
Coding of	L	L	L
Number of pins	5	5	5
Current load (at 40°C)	16A	16A	16A

Insulation resistance	≥10 ⁹ 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 61076-2-111
Degree of protection (mounted)	IP65, IP67, IP68
Degree of pollution	2

Advanced technical data UL

Rated voltage	63V _{DC}
Current load (at 40°C) exit 0 (UL)	12A
Current load (at 40°C) exit 1 (UL)	12A
Current load (at 40°C) exit 2 (UL)	12A

Classification

eCl@ss 6.0	27279201
eCl@ss 7.0	27279201
eCl@ss 8.0	27279201
eCl@ss 9.0	27440106
ETIM 5.0	EC002062
ETIM 6.0	EC002925