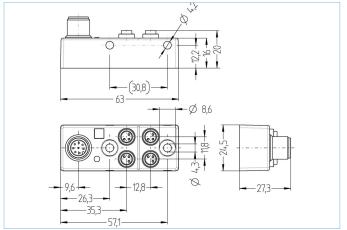
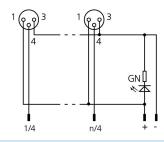


I/O-junctions passive, 4 ports, top contact, Ø8mm snap, female, 3 poles, M12, male, 8 poles











4I/OS8-3P1T
8062601
85366990
4I_OS8_3P1Tstp
4047106148768
4-way, M12, with connecting plug
female, 8 mm snap
3
30V
4A
4A
≥10°Ω
≤ 5mΩ
-30°C+90°C
1
4
pnp
LED GN
Metal, CuZn, gold-plated
Plastic, PA, BK
FPM/FKM
Plastic, PA, BK



Thread insert material		Metal, CuZn					
Connecting type			Тор				
Standards			IEC 61076-2-104				
Degree of protection (mounted)			IP65, IP67				
Mechanical life-cycle			>100 mating cycles				
Connecting plug			M12, 8 poles				
Sealing material, connecting-plug			Plastic, FPM/FKM				
Receptacle housing material, conecting-plug			Metal, CuZn, nickel-plated				
Contact material, connecting-plug			Metal, CuZn, gold-plated				
Contact-carrier material, connecting-plug			Plastic, PA, BK				
Mechanical life-cycle, connecting-plug			>100 mating cycles				
Number of pins, connecting-plug			8				
Degree of protection, connecting-plug (mounted)			IP65, IP67				
Degree of pollution			3				
Allocation chart							
VO	1	2	3	4	all (+)	all (-)	
Pin	4	4	4	4	1	3	
M12	1	2	3	4	5	7	
Cable Accessories	HW	BZ	GN	ΥE	ΥĐ	BU	

Classification	
eCl@ss 6.0	27279219
eCl@ss 7.0	27279219
eCl@ss 8.0	27279219
eCl@ss 9.0	27440108
ETIM 5.0	EC002585
ETIM 6.0	EC002585

Accessories

Single-ended cordset, Automation Line, M12 https://www.escha.net/en/products/standard/sensoractuator-connectors/8046904

Single-ended cordset, Automation Line, M12 https://www.escha.net/en/products/standard/sensoractuator-connectors/8046907

Link to product

https://www.escha.net/en/products/standard/io-junctions/8062601