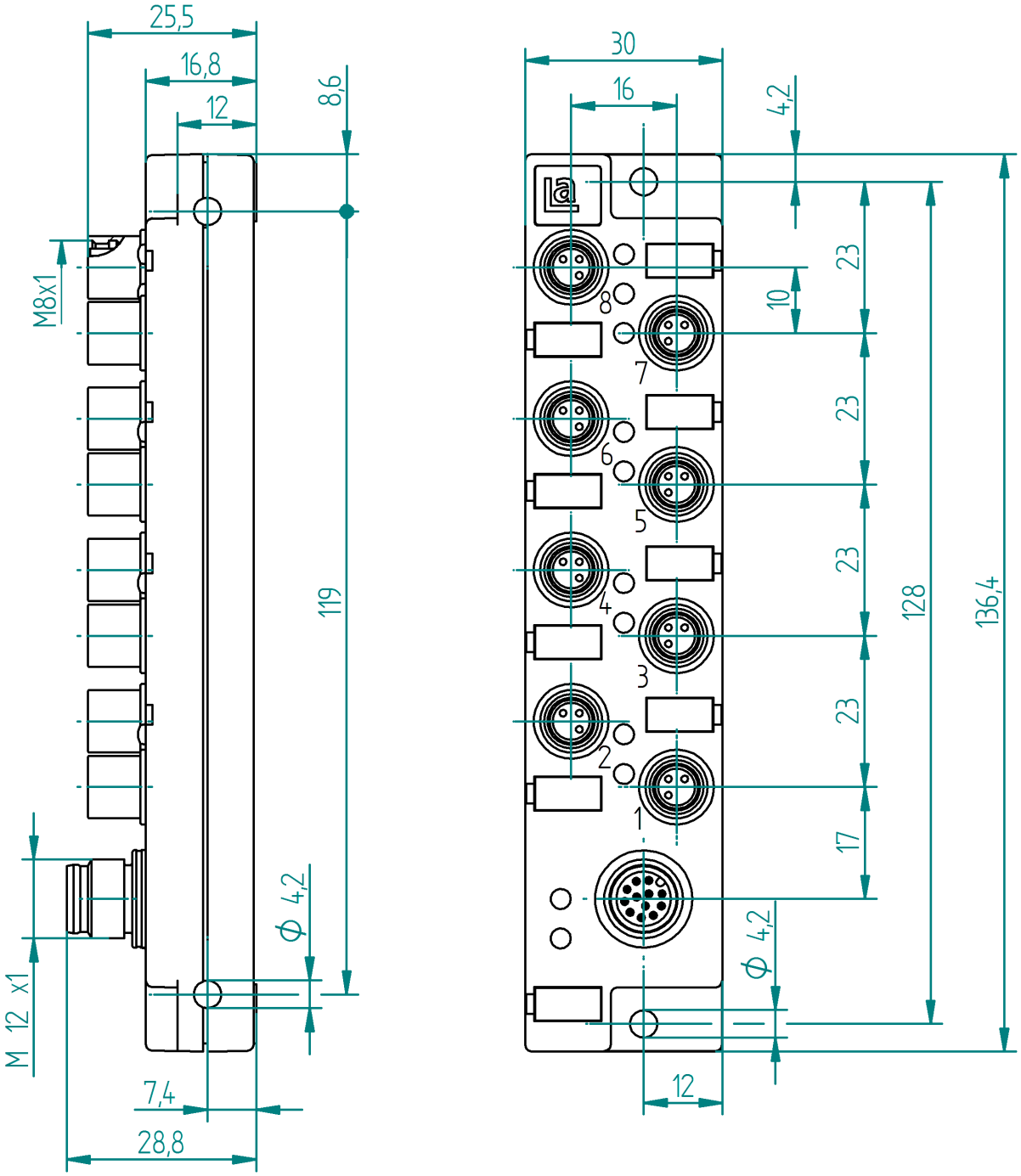
RoHS ✔



The information/details in this datasheet merely contain general descriptions or performance factors which, when applied in an actual situation, do not always correspond with the described form, and may be amended by way of the further development of products. The desired performance factors shall only be binding if these are expressly agreed on conclusion of the contract.

DIN ISO 5456-2

Product description

Description	actuator-sensor-box - 8-fold M8, 3 poles - with LED operation (green) and function indicators (yellow)
Type	ASBSM 8/LED 3
Order No	65347

Technical data

Rated voltage	10-30 V /DC
Rated current *	1,5 A for each slot / 1,5 A max. for all
Pollution degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Contact resistance	≤ 5 mOhm
Insulation resistance	> 10^9 Ohm

* in 40°C

Materials

Contact	M8: CuSn, pre-nickeled and 0,8 microns gold-plated M12: CuZn, pre-nickeled and 0,8 microns gold-plated
Contact bearer	PA, self- extinguishing
Housing	PBT, self- extinguishing
Knurled nut	CuZn, nickeled
Knurled screw	CuZn, nickeled
O-ring	FKM

Environmental conditions

Protection class (IEC 60529) *	IP65 / IP67
Temperature range	-25 °C / +70 °C

* only if mounted and locked in combination with Hirschmann / Lumberg connector.

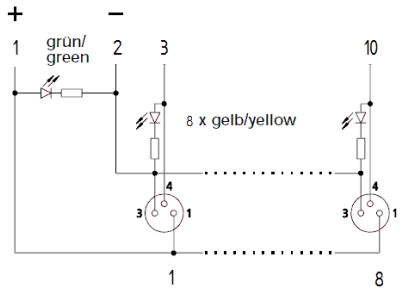
Accessories

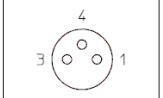
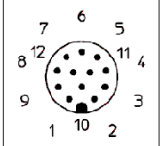
Scope of delivery	- caps for unused connector housing - attachable labels

Notes

Good chemical resistance.
The resistance need to be approved in individual case.

Do not connect / disconnect under load.



Typ/ *type*	Anschluss-möglichkeit/ *connection alternative*	Polzahl/ *number of poles*		Steckerbelegung/ *plug connection* (Steckplatz)/ *(slot)*	
ASBSM 8/LED 3	8-fach/ 8-*fold*	3		1 = 1	(+)
				3 = 2	(-)
				4 = 3	(1)
		12		4	(2)
				6	(3)
				8	(4)
				5	(5)
				9	(6)
				7	(7)
				10	(8)

product overview

Article-No.	Type
000-065-347	ASBSM 8/LED 3