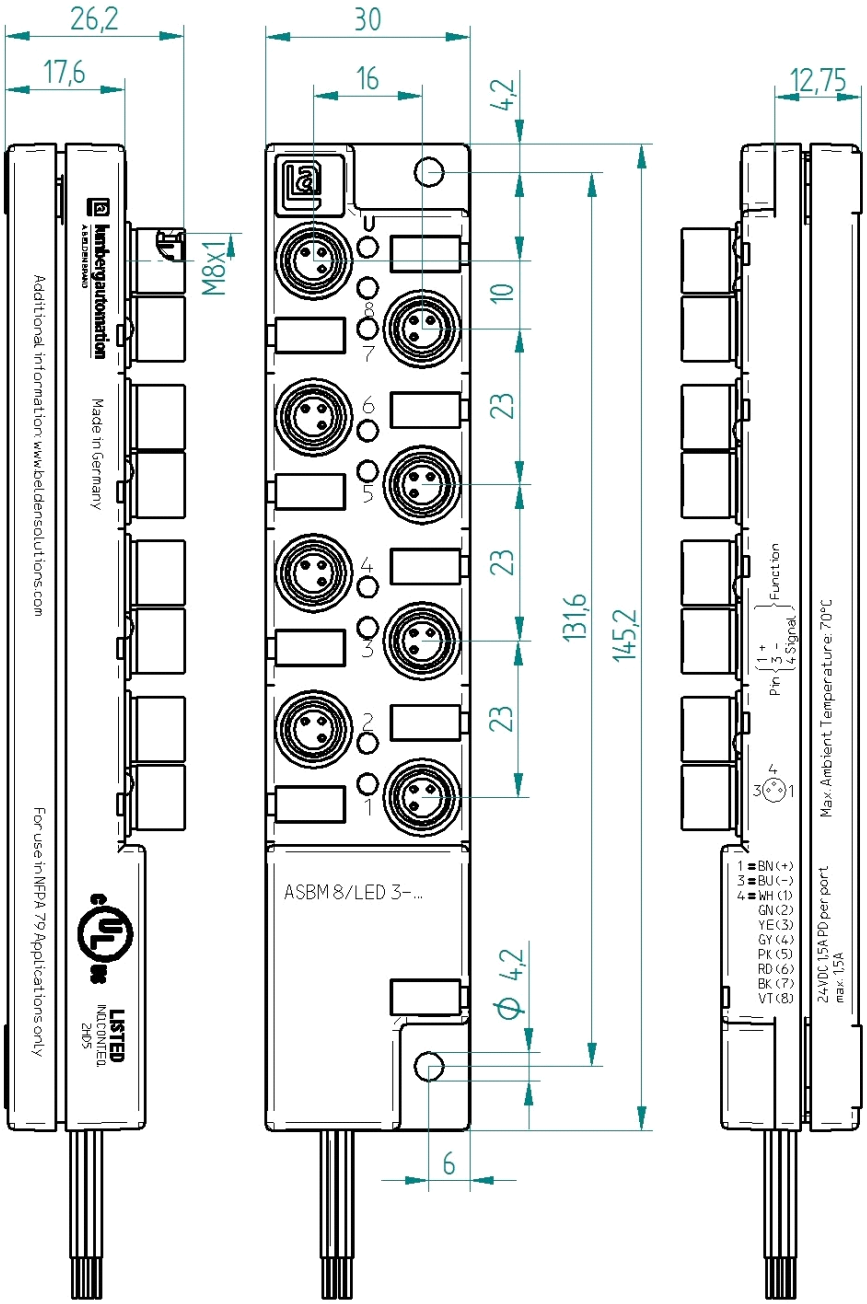
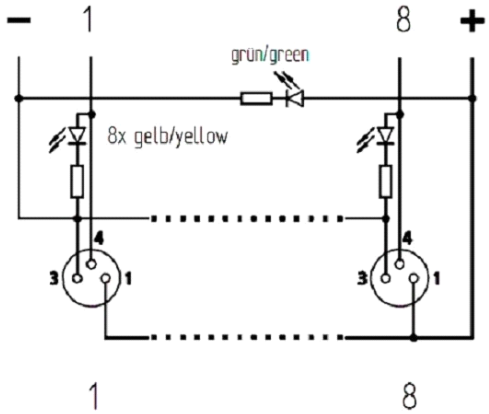
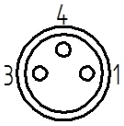
RoHS ✔ c UL us





Typ / *type*	Kontaktbelegung / *contact assignment*		
	Polzahl / *number of poles*		Farbkennung / *color code*
ASBM 8/LED 3...	3		1 = braun / brown (+) 2 = blau / blue (-) 3 = weiß / white (1) grün / green (2) gelb / yellow (3) grau / grey (4) rosa / pink (5) rot / red (6) schwarz / black (7) violett / violet (8)

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	M8 actuator/sensor distribution box with LED-Display 8-fold M8, 3 poles
Type	ASBM 8/LED 3-345/…M
Order No	see standard products

Technical data

Operating voltage	10 - 30V DC
Rated current *	1.5 A per slot / 1.5 A max. Total at 40°C
Pollution degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Contact resistance	≤ 5 mOhm
Insulation resistance	> 10^9 Ohm

* Notice derating

Materials

Contact	CuSn
Contact plating	nickel and gold plated
Contact bearer	PA, self-extinguishing
Housing	PBT
O-ring	FKM
threaded sleeve	CuZn, nickel plated

Environmental conditions

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

* in properly assembled state with the corresponding counterparts or caps

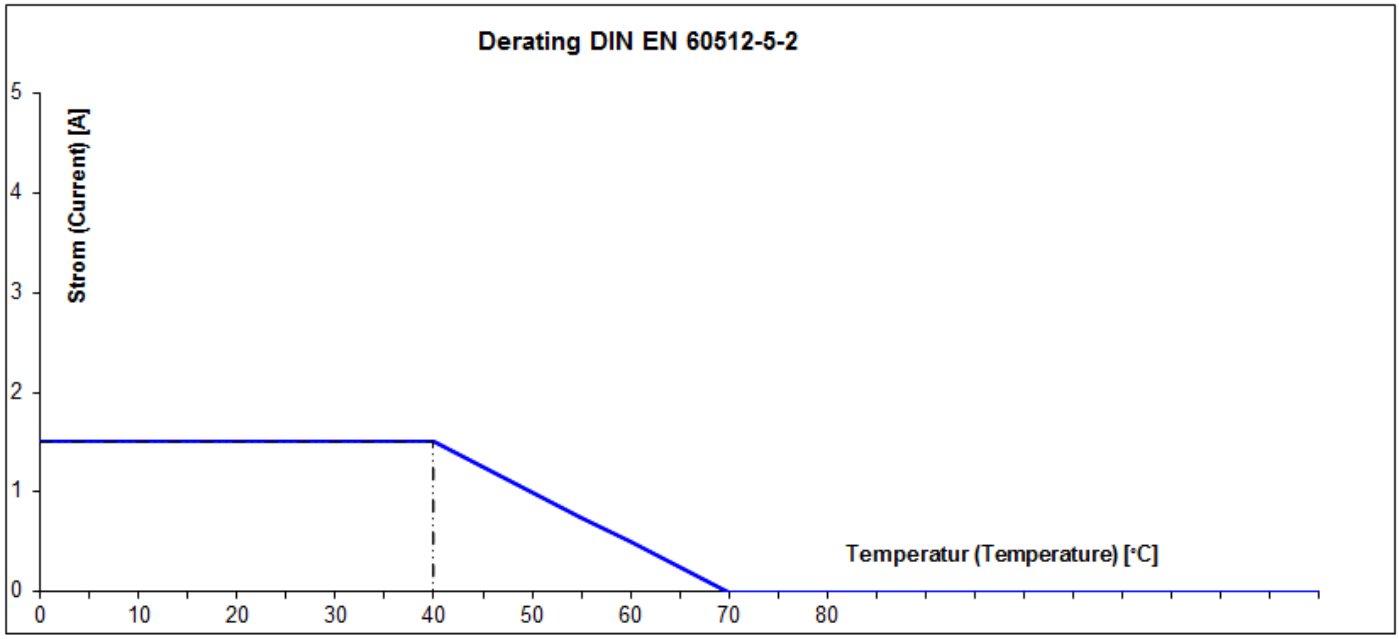
Notes

"L" = Standard length of the control line

Further technical information on control lines see 909345

Good chemical resistance. The resistance has to be checked in individual cases

Do not connect / disconnect under load.



product overview

Article-No.	Type
000-065-355	ASBM 8/LED 3-345/5 M
000-065-356	ASBM 8/LED 3-345/10 M
000-065-357	ASBM 8/LED 3-345/15 M