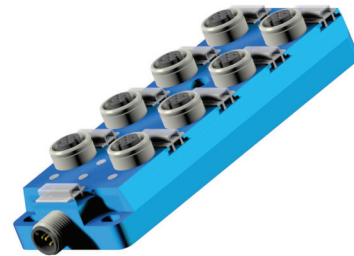


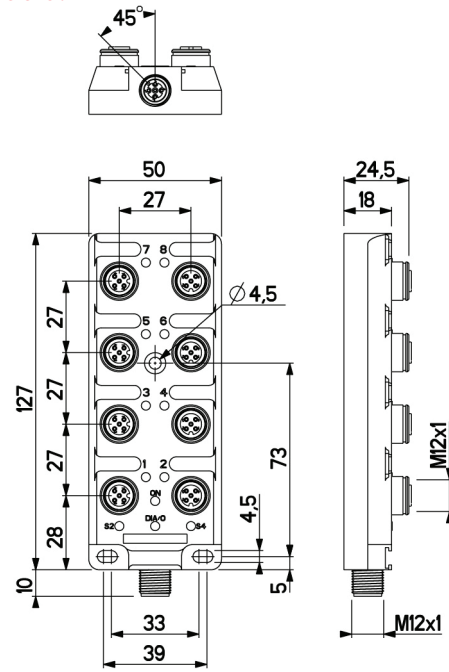
Technical data :	
Operating voltage	10...55 V DC
Nominal current per signal	4 A
Ambient temperature range	-25...70 °C
Protection :	
Protection degree	IP67
Materials :	
Housing	Anodized aluminium
Potting	PUR (UL94-V0 self-extinguishing)
M12 female receptacle :	
Receptacle material	CuZn, nickel-plated
Contact diameter	5 x Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ
M12 male receptacle :	
Receptacle material	CuZn, nickel-plated
Contact diameter	5 x Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ
Accessories (included) :	
9 label holders (EMR)	
Accessories (not included) :	
Logic plug (SHUNT14BK or SHUNT14)	
Fitting of a SHUNT14BK (or SHUNT14) «logic plug» on each unused receptacle.	
Remarks :	
Possibility to connect several splitters together (please enquire).	

REP814BK

Industrial automation



Dimensions :



Wiring diagram :

