

EXACT8, 6XM8, 3 POLE

Conn.M12 12 pole

6-way, 3-pole

Inline face or side mounting

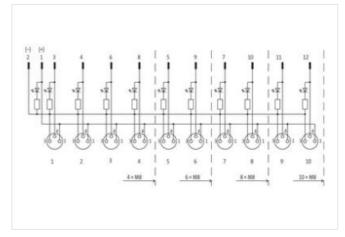
Plastic housings with good resistance against chemicals and oils.

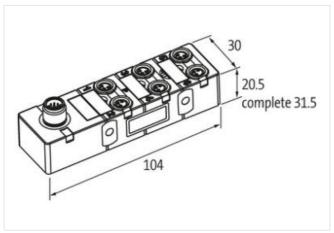
The resistance to aggressive media should be individually tested for your application. Further details on request.

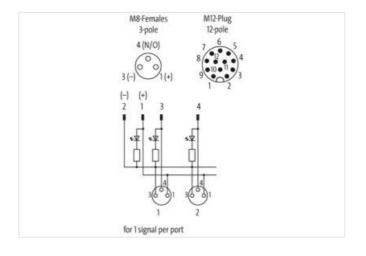
Link to Product

Illustration









Product may differ from Image









Commercial data		
ECLASS-6.0	27143423	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	
ECLASS-8.0	27279219	
ECLASS-9.0	27440111	

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-03



stay connected

ECLASS-10.1	27440111
ECLASS-10.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879055024
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	1,5 A
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Additional condition temperature range	depending on cable quality
Connection type 2	esperiming an entire quantity
	MIO
Family construction form Gender	M12 male
Color contact carrier	black
Coding	A
No. of poles	12
PIN 1	24 V DC
PIN 2	0 V
PIN 3	\$1
PIN 4	S 2
PIN 5	\$3
PIN 6	S 4
PIN 7	\$ 5
PIN 8	S 6
PIN 9	\$7
PIN 10	\$8
PIN 11	S 9
PIN 12	S 10
Family construction form	M8
Gender	female
Color contact carrier	black
Coding	A
No. of poles	3
PIN 1	24 V DC
PIN 3	-
PIN 4	S