

stay connected

EXACT8, 6XM8, 3 POLE

Connector M12 8-pole

6-way, 3-pole M12 (8-pole)

Inline face or side mounting

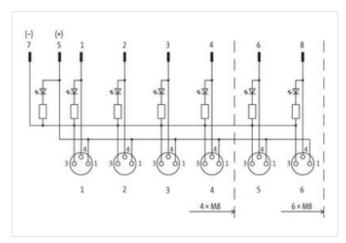
Plastic housings with good resistance against chemicals and oils.

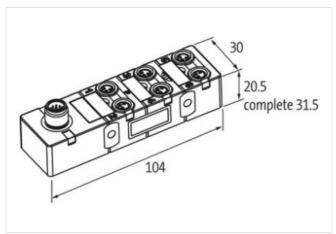
The resistance to aggressive media should be individually tested for your application. Further details on request.

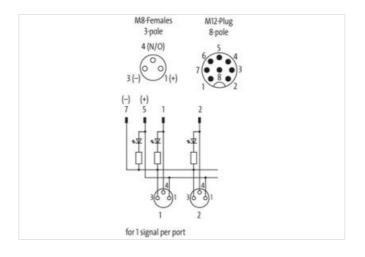
Link to Product

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
ECLASS-10.1	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879055017
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	2 A
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
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
	aspertant demand
Connection type 2	
	M12
Connection type 2	
Connection type 2 Family construction form	M12
Connection type 2 Family construction form Gender	M12 male
Connection type 2 Family construction form Gender Color contact carrier	M12 male black
Connection type 2 Family construction form Gender Color contact carrier Coding	M12 male black A
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles	M12 male black A 8
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1	M12 male black A 8 S 1
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2	M12 male black A 8 S 1 S 2
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3	M12 male black A 8 S1 S2 S3
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4	M12 male black A 8 S1 S2 S3 S4
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC S 5
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7	M12 male black A 8 S1 S2 S3 S4 24 V DC S5
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8	M12 male black A 8 S1 S2 S3 S4 24 V DC S5 0 V
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 Family construction form	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC S 5 0 V S 6
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 Family construction form Gender	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC S 5 0 V S 6 M8 female
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 Family construction form Gender Color contact carrier	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC S 5 0 V S 6 M8 female black
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 Family construction form Gender Color contact carrier Coding	M12 male black A 8 S 1 S 2 S 3 S 4 24 V DC S 5 0 V S 6 M8 female black A
Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 Family construction form Gender Color contact carrier Coding No. of poles	M12 male black A 8 S1 S2 S3 S4 24 V DC S5 0 V S6 M8 female black A 3