PRODUCT INFORMATION



EPIC® SIGNAL M23 Inserts 17 pole D-Sub

Inserts for M23 circular connectors

EPIC® M23 Inserts 17 pole for D-Sub contacts on reel for M23 circular connector series

Info

for D-Sub ribbon contacts for automated production with crimping machine Made in Germany



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Mechanical and plant engineering



Wind Energy



Good chemical resistance



Mechanical resistance



Assembly time



Robust

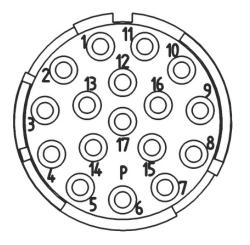


Variety of approval certifications

Benefits

Efficient assembling due to the use of D-Sub contacts-on-reel

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EPIC® SIGNAL M23 Inserts 17 pole D-Sub

Application range Plant engineering Measurement and control technology

Apparatus construction
Technical Data
Classification ETIM 5:

	ETIM 5.0 Class-Description: Contact insert for industrial connectors
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors
Rated voltage (V):	according to IEC 61984: 50 V
Rated impulse voltage:	0,8 kV
Rated current (A):	4 A
Pollution degree:	3
Contact resistance:	< 4 mOhm
Contacts:	Partly gold-plated brass
Number of contacts:	17 17*1mm D-Sub contacts
Termination methods:	Crimp termination: 0.08 - 0.56 mm ²
Cycle of mechanical operation:	50
Temperature range:	-25°C up to +125°C

ETIM 5.0 Class-ID: EC000438

Note

The inserts are suitable for both male and female contacts. For a complete connection, you will need one P-component and one Ecomponent. P-component = left turning (anticlockwise), E-component = right turning (clockwise) Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

st Update (22.02.2024) 2024 Lapp Group - Technical changes reserved	Article number	Article description	Inserts	Pin configuration	Pieces / PU	
	17-pin inserts, E-part = rotation to the right (plug side clockwise)					
	44420128	E-Part	Unpopulated, for male D-Sub crimp- contacts on reel	17	5	
	44420129	E-Part	Unpopulated, for male D-Sub crimp- contacts on reel	17	20	
	44420130	E-Part	Unpopulated, for female D-Sub crimp-contacts on reel	17	5	
	44420131	E-Part	Unpopulated, for female D-Sub crimp-contacts on reel	17	20	
	44420133	P-part	Unpopulated, for male D-Sub crimp- contacts on reel	17	20	
	44420134	P-part	Unpopulated, for female D-Sub crimp-contacts on reel	17	5	
	44420135	P-part	Unpopulated, for female D-Sub crimp-contacts on reel	17	20	

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