

PRODUCT INFORMATION

EPIC® SIGNAL M23 Inserts 9 pole

Inserts for M23 circular connectors

EPIC® SIGNAL M23 Inserts 9 pole for M23 circular connector series

Info Made in Germany







C€₽₽₩₩₩₩₩

Mechanical and plant engineering



Wind Energy



Good chemical resistance

Mechanical resistance

Assembly time



D Var

Variety of approval certifications

Benefits

Universal further processing of the M23 inserts through different packaging units. Fully assembled with suitable solder contacts or unpopulated for individual assembly with crimp or solder contacts

Application range

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Plant engineering Measurement and control technology Apparatus construction

Technical Data			
Classification ETIM 5:	ETIM 5.0 Class-ID: EC000438 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: 150 V		
Rated impulse voltage:	1.5 kV		
Rated current (A):	7 A		
Pollution degree:	3		
Contact resistance:	< 4 mOhm		
Contacts:	Gold-plated brass		
Number of contacts:	9 9*1mm contacts		
Termination methods:	Crimp termination: 0.14 - 1.0 mm ² Solder termination: up to 1.0 mm ²		
Cycle of mechanical operation:	100		
VDE-tested:	Certified production control: VDE-REG. no. C24 (according to EN 61984, SELV according to DIN VDE 0100-410 has to be guaranteed) UL File Number: E249137		
Temperature range:	-25°C up to +125°C		

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.

Article number	Article description	Inserts	Contacts included	Pin configuration	Pieces / PU
9-pin inserts, P-part =	rotation to the left (plug side anticl	ockwise)	·	·	
Article number 9-pin inserts, P-part = 73002724	P-part	Unpopulated	-	9	5
73002725	P-part	Unpopulated	-	9	20
3 73002725 73002726	P-part	+ male contacts, solder	9	9	5
73002727	P-part	+ male contacts, solder	9	9	20
73002728	P-part	+ female contacts, solder	9	9	5
73002729	P-part	+ female contacts, solder	9	9	20
9-pin inserts, E-part =	rotation to the right (plug side cloc	kwise)			
73002730	E-Part	Unpopulated	-	9	5
73002731	E-Part	Unpopulated	-	9	20
73002732	E-Part	+ male contacts, solder	9	9	5
73002733	E-Part	+ male contacts, solder	9	9	20
73002734	E-Part	+ female contacts, solder	9	9	5

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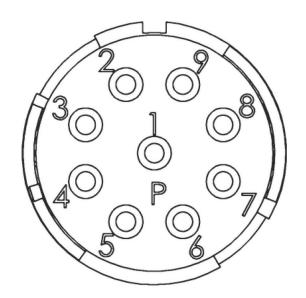


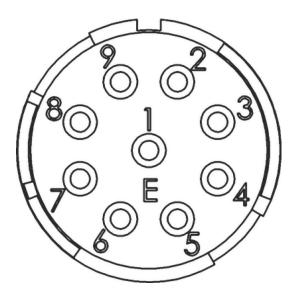
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