

# EPIC® POWER M23 D6 TWIST

EPIC POWER M23 power connector TWIST



**CE UK EAC**  
**CA EAC**



(23.04.2024)

# EPIC® POWER M23 D6 TWIST



SKINTOP®



Particularly high power despite extremely space-saving design for very small devices.

Stability thanks to die-cast zinc metal housing.

Reliable protection against electromagnetic interference thanks to integrated EMC cable gland.

TWIST quick-locking system enables easy connection to the counterpart (locking takes place after a quarter of rotation). TWIST can be connected to market-standard connectors.

The individual housing can be used with inserts for either sockets or male contacts (available separately).

For use with matching TWIST counterparts of the EPIC® POWER M23 series.

For power supply connection of devices and machines in various applications.

Typical areas of application are electric motors and servo drives.

Especially for environments where electromagnetic compatibility (EMC) is required.

ETIM 5:	ETIM 5.0 Class-ID: EC002635
	ETIM 5.0 class : ( )
(V):	630 V (2 mm ) 250 V (1 mm )
:	6 kV (2 mm ) 4 kV (1 mm )
(A):	26A/3+PE+4, 25A/5+PE(2mm ) 7 A (1 mm )
:	3
:	< 4 mOhm
:	
/ :	3+PE+4(2mm/1mm) 5+PE(2mm)
:	: 0.5 - 4.0 mm <sup>2</sup> (2 mm contacts)
	: 0.14 - 1.0 mm <sup>2</sup> (1 mm contacts)
:	:
	: PA,
	: FPM

(23.04.2024)

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data sheet

PN 0456 / 02\_03.16



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가: IP68 (10h/1m)  
: 500  
: -25°C ~+125°C

가 VAT 가 가 .

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# EPIC® POWER M23 D6 TWIST

		Clamping range min	Clamping range max	Clamping range in mm		/ PU
24441142	-	10.5	15.5	10.5 - 15.5	-	20
24441143	-	14	17	14 - 17	-	20
381166120	-	7.5	15.5	7.5 - 15.5	-	20
24441141	-	8.5	11	8.5 - 11	-	20
381166109	8	10.5	15.5	10.5 - 15.5	3+PE+4	1
381166110	8	7.5	15.5	7.5 - 15.5	3+PE+4	1
381166108	8	8.5	11	8.5 - 11	3+PE+4	1
381166106	6	10.5	15.5	10.5 - 15.5	5+PE	1
381166107	6	7.5	15.5	7.5 - 15.5	5+PE	1
381166105	6	8.5	11	8.5 - 11	5+PE	1

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