

EPIC® POWER M23 F6 TWIST

EPIC POWER M23 cable coupler TWIST



CE UK EAC



(22.07.2024)

EPIC® POWER M23 F6 TWIST



SKINTOP®



F6 coupling connector for use with D6 cable connector

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

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).

Typical areas of application are electric motors and servo drives.

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

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

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

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 - 2.5 mm ² (2 mm contacts) : 0.14 - 1.0 mm ² (1 mm contacts)
:	:
:	: PA, : FPM
가:	IP68 (10h/1m)
:	500

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: -25°C ~+125°C

가 VAT 가 가 .

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		Clamping range min	Clamping range max	Clamping range in mm		Packaging unit
381166143	-	10.5	15.5	10.5 - 15.5	-	20
381166145	-	14	17	14 - 17	-	20
381166144	-	7.5	15.5	7.5 - 15.5	-	20
381166142	-	8.5	11	8.5 - 11	-	20
381166147	8	7.5	15.5	7.5 - 15.5	3+PE+4	1
381166146	6	7.5	15.5	7.5 - 15.5	5+PE	1

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data sheet

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