

EPIC® POWER M12K Screw termination

This compact M12 connector with PE contact comes into play if you want more power. It is used to supply power to three-phase motors (630 V, 12 A per contact). The K-coding prevents incorrect plugging with other connectors.



The service-friendly screw connection makes assembly possible without a special tool, and is suitable for connections which need to be detached again.

Available in different designs.

High stability thanks to impact-resistant polyamide.

Powerful up to 12 A despite extremely space-saving size for the tightest of spaces.

Mechanical K-coding of the mating face prevents mismatching with mating connector.

Good oil and chemical resistance.

For connecting three-phase motors with up to 7.5 kW.

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

ETIM 5:	ETIM 5.0 Class-ID: EC002635
	ETIM 5.0 class : ()
ETIM 6:	ETIM 6.0 Class-ID: EC002635
	ETIM 6.0 Class : ()
(V):	630 V
:	6 kV
(A):	12 A
:	3

(23.04.2024)



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/ : 4 + PE
: : 0.5 - 2.5 mm²
가: IP 67
: 100
: -25°C ... +85°C

가 VAT 가 가 .

(23.04.2024)



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	Version	Version		Clamping range min	Clamping range max			
381166314			5	8	12	Au	M12	4+PE
381166312			5	8	12	Au	-	4+PE
381166311			5	8	12	Au	-	4+PE
381166315			5	8	12	Au	-	4+PE

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data sheet

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