



Identification	Type Part-No.	LCOS-ZB-PM-225-00-1 780910.225.2
Description	Power module AC/DC 500 V/16 A per phase 4-pin, 22.5 mm	
Use/Application/Properties	Description Power module 22.5 mm	
General	Connection device Material Operating voltage Operating current System current max. Mounting Contact material Pole number Dimensions (w x h x d) Weight	
	Power bridge 1-pole PA 6.6 (UL 94 V0, NNF I2, F2) max. AC/DC 500 V max. AC/DC 16 A/phase AC/DC 64 A latches into position on LCOS function carrier 22.5 mm CuCrSiTi 4 36.0 x 11.7 x 19.0 mm 0.020 kg/piece	

25.08.2017 – Subject to technical modification

Part-No. 780910.225.2

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Technical data sheet · Load monitoring

Standards	IEC 60068-2-42, 43, 8, 27 EN 60064-1 EN 50175 EN 50124-1
Approvals	UR
PU	10 piece

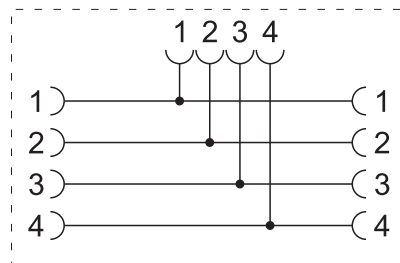
General ambient conditions

Operation temperature range	-40 °C ... +85 °C
Storage temperature range	-40 °C ... +85 °C
Relative air humidity	5 % – 95 % without condensation
Protection class	IP20
Shock resistance	15 g 11 ms acc. to IEC 60068-2-27
Vibration resistance	4 g acc. to EN 60068-2-8

Dimensions



PIN assignment



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