



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Switching device combination - CBL-RBTM-TT - 2701462

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Measurement system for load characteristics and bending moments in rotor blades of wind turbine generators. Proactive rotor blade monitoring, early detection of damage, and optimized load control. Reliable in harsh ambient conditions and suitable for remote service.

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356755405

Technical data

General data

Housing material	Sheet steel (dip-primed, powder-coated on the outside, textured finish)
Material cover/door	Sheet steel (with all round PU foam seal, dip-primed, powder-coated on the outside, textured finish)
RAL color	7035 light grey
Weight	12.6 kg
Installation location	Interior (wind turbine generator)
Degree of protection	IP65
Protection class	I, IEC 61140, EN 61140, VDE 0140-1

Housing

Housing material	Sheet steel (dip-primed, powder-coated on the outside, textured finish)
Material cover/door	Sheet steel (with all round PU foam seal, dip-primed, powder-coated on the outside, textured finish)
RAL color	7035 light grey

Ambient conditions

Ambient temperature (operation)	-25 °C ... 45 °C
Ambient temperature (storage/transport)	-35 °C ... 45 °C
Shock (operation)	30g

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Technical data

Ambient conditions

Shock (storage/transport) GRP	30g
Vibration (operation)	2.3g

Dimensions

Outer dimensions: width, height, depth	380 mm x 380 mm x 210 mm (without housing feed-throughs)
	334 mm x 355 mm x 2 mm (Mounting plate dimensions)

Technical characteristics

Nominal power	approx. 69 W (for 230 V AC)
	approx. 14.4 W (at 24 V DC)
Nominal current I_N	approx. 0.3 A (for 230 V AC)
	approx. 6 A (at 120 V AC)
	approx. 0.6 A (at 24 V DC)
Nominal voltage U_N	230 V AC (1/N/PE)
Output voltage	24 V DC
Control voltage	24 V DC
Protection	500 mA (normal blow)

Cable entry

Type of cable entry	Coupling
	Cable gland

Standards and Regulations

Vibration (operation)	2.3g
Shock (operation)	30g

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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