

data sheet

HC510-RK-4-230

for HC510 output-cards (OC), RK = rack, 4 slots for OCs, 230 Vac fan units (FU)



order code

510.324

with mounting modification and HC-BUS rewiring 100 % compatible replacement for antecessor
HC510-RK-4 (order code 510.304)

mechanics

construction	• 1.5 mm sheet steel (zinc coated) • power circuit board (PCB) with 4 pcs. HC-BUS connectors for OCs and 2 pcs. HEX-switches for RK address setting • 2 fan units with protective grids at bottom of RK
mounting	with 4 screws (M6 is ideal) to panel of electric cabinet
dimension (h/w/d with connectors)	390 / 162 / 240 mm 15.35 / 6.38 / 9.45 inch
weight (without packing)	3.35 kg 7.4 lb
degree of protection	IP20

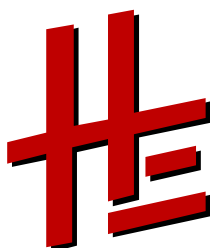
climatic and environment condition

surrounding air temperature	0 - 45 °C 32 - 113 F
rel. humidity	≤ 75 %, no condensation
forced ventilation	with fan-unit (FU) mount to rack (RK)
pollution degree	2

connections

HC-BUS	2 pcs. plugs (5 pin) at bottom next to fan-units (FU) 0.14 – 1.5 mm 2 ; AWG 28 - 16
fan-units (FU)	1 pc. connector block (2 pins) at bottom in front of left FU 0.1 – 1.5 mm2; AWG 28 - 16
protective earth (PE)	1 pc. M5 threaded bolt on top of RK

fan-units (FU)	
voltage	230 Vac
amp	70 mA at 50 Hz, 100 mA at 60 Hz
protection	external
for output-cards (OC)	
quantity	max. 4
certification	
 CE and UL US LISTED E500432	



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