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## **CMC III door control system – DK 7030.500**

Date : Aug 12, 2016

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# CMC III door control system – DK 7030.500

created: 12.08.2016 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Product description

|                                  |  |
|----------------------------------|--|
| <b>Description:</b>              | For automatic opening of the doors of a TS IT rack in emergency situations. Activated via the Door Control Module (DCM) control unit. One DCM activates one rack with 2 doors (front/rear door). We recommend the use of CMC III and access sensors.   |
| <b>Colour:</b>                   | Front: RAL 9005<br>Enclosure: RAL 7035   |
| <b>Technical specifications:</b> | 1st rated voltage: 24 V (DC) Door Control Module via CMC III CAN bus, redundant to 2nd rated voltage<br>2nd rated voltage: 24 V (DC) CMC III power pack for Door Control Module and magnet systems<br>3rd rated voltage: 24 V (DC) CMC III power pack only for spindle motors (protect with UPS)<br>3 x digital inputs: Alarm/front door/rear door<br>1 x input for reader units: Coded lock/transponder reader<br>2 x outputs for door kits: Magnet system with damper<br>2 x outputs for door kit extensions: Spindle motors<br>2 x CAN bus CMC III: RJ 45 for CAN bus cable |
| <b>Supply includes:</b>          | 4 mounting brackets<br>Installation and Short User's Guide<br>Connection cable<br>Temperature sensor   |
| <b>Packs of:</b>                 | 1 pc(s).   |
| <b>EAN:</b>                      | 4028177695849  |
| <b>Customs tariff number:</b>    | 90330000   |
| <b>eCl@ss 5.1:</b>               | 27189253   |
| <b>eCl@ss 7.0:</b>               | 27189253   |

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ETIM 6.0: EC002627

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## Product features

Weight/pack: 0.64 kg

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## Approvals

Approvals:  [UL + C-UL \(EN\)](#)

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## Downloads

Data sheets:  [Technical system catalogue \(DE\)](#)

Documentation:  [Instructions](#)  
EN  
 [White paper](#)  
EN

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CAD drawings: Request

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