

LID/001

Spare user-slot lids and spare screws for the Acra KAM-500 system

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WRIGHT**

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Overview

ACM/LID/001

ACC/LID/001 is a lid for empty user-slots. This lid (labelled SPARE) is recommended for unoccupied user-slots and is the same shape and color as the lids of user-modules. For compliance with salt fog, sand and moisture testing, we recommend ordering a KAM/DMY/001 module for each unoccupied user-slot. KAM/DMY/001 modules have undergone environmental testing to prove durability against moisture, salt fog, and sand ingress within an Acra KAM-500 chassis.

Lids are supplied in quantities of ten. ACM/LID/001 comprises a pack of ten ACC/LID/001s.

(ACC/LID/001 is an internal Curtiss-Wright part number.)

ACC/SCW/001

The ACC/SCW/001 is a pack of M3 × 6mm cap head screws. These spares are offered as a part number for completeness only. Screws are supplied in quantities of 500.



Key Features

- Spare screws for housing
- Spare lid for unused slots
- Screws are standard size (M3 × 6mm)

Applications

- Spare chassis parts
- Occupy empty user slots where protection from moisture, salt fog, and sand ingress is not a requirement



Figure 1: Single ACC/LID/001 from pack of ten ACM/LID/001

Specifications

TABLE 1		Mechanical specifications				
PARAMETER	MIN.	TYP.	MAX.	UNITS	CONDITION/DETAILS	
Dimensions						
height	-	3	-	mm		
height	-	0.11	-	in.	Design metric is millimeters.	
length	-	13.8	-	mm		
length	-	0.54	-	in.		
width	-	80	-	mm		
width	-	3.14	-	in.		
Mass						
	-	14	-	g		
	-	0.49	-	oz	Design metric is grams.	
Environmental ratings						
operating temperature	-40	-	85	°C	Chassis base/side plate temperature.	
storage temperature	-55	-	125	°C		
Finish	-	-	-	-	Electroless nickel plated with top surface painted REINORANGE RAL2004.	

Ordering information

PART NUMBER	DESCRIPTION
ACM/LID/001	Spare user-slot lids for the Acra KAM-500 system
ACC/SCW/001	M3 × 6mm cap head screw pack

Additional items must be ordered separately; refer to Related Products for options.

Revision history

REVISION	DIFFERENCES	STATUS
ACM/LID/001	First release	Recommended for new programs

Related products

PRODUCT	DETAILS
KAM/DMY/001	Dummy module

Related documentation

DOCUMENT	DETAILS
DOC/DBK/001	Acra KAM-500 Databook
DOC/GBK/002	Environmental Qualification Handbook
DOC/MAN/018	KSM-500 Databook

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