



## PRODUCT-DETAILS

# 3AXD50000034658

## CCU-23-S; CONTROL UNIT



### General Information

Product ID	3AXD50000034658
ABB Type Designation	CCU-23-S
Catalog Description	CCU-23-S; CONTROL UNIT
Long Description	CCU-23-S

### Ordering

Customs Tariff Number	85049090
Quote Only	No
Made To Order	No
Part Type	New
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

### Container Information

Gross Volume 1.518 dm<sup>3</sup>

**Dimensions**

Product Net Height	60 mm
Product Net Weight	0.3 kg
Product Net Width	110 mm
Product Net Depth / Length	230 mm

**Technical**

Technical Information ACS580  
 The control unit of the ACS580-01 R3, R4,(not R4v2) and R5.  
 Also for older models R0-R2(fan on bottom)

For pre-programmed CCU-23-S with software versions  
 see the document 4FPS10000294769 from IHMM

NOTE!  
 This CCU-23-S is not suitable for new R4v2 (HW2).  
 In case of R4v2/400V use code  
[3AXD50000882984](#) CONTROL UNIT CCU-23X-S PACKED KIT  
 But not with R4v2/200V (075A-2, 076A-2 or 090A-2),these are  
 requiring CCUs with digital rating.

**Additional Information**

Product Name CONTROL UNIT

**Environmental**

WEEE Category Product Not in WEEE Scope

**Kit Contents**

Identifier	Description	Quantity	Unit Of Measure
3AXD50000018676	COVER KIT	1.000	PCE
3AXD50000006127	CONTROL BOARD	1.000	PCE
3AUA0000086505	PLUG CONNECTOR	1.000	PCE
3AUA0000128803	STANDOFF	1.000	PCE
3AUA0000128805	STANDOFF	1.000	PCE
3AUA0000085964	DATA CABLE	1.000	PCE
3AXD50000007385	ADHESIVE LABEL	1.000	PCE

**Where Used (as part of "kit")**

Identifier	Description	Type
3AXD50000041959	CCU-11 TO CCU-23 R0-R3 SP KIT; CONTROL UNIT	Kit
3AXD50000041960	CCU-11 TO CCU-23 R4 SP KIT; CONTROL UNIT	Kit
3AXD50000042271	CCU-11 TO CCU-23 R5 SP KIT; CONTROL UNIT	Kit
3AXD50000045015	CCU-23+ASCK2 2.00.0.3+CONNECTORS; CONTROL BOARD	Kit
3AXD50000050782	CCU-23+ASCK2 2.02.0.1+CONNECTORS; CONTROL BOARD	Kit
3AXD50000140626	CCU-23+ASCK2 2.03.0.2+CONNECTORS; CONTROL BOARD	Kit
3AXD50000172788	CCU-23+ASCK2 2.04.0.0+CONNECTORS; CONTROL BOARD	Kit
3AXD50000209217	CCU-23+ASCK2 2.04.0.4 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000438716	CCU-23-S+ASCK2 2.08.0.1 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000438723	CCU-23-S+ASCK2 2.08.0.1 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000438730	CCU-23-S+ASCK2 2.08.0.1 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000467013	CCU-23-S+ASCK2 2.08.0.7 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000467020	CCU-23-S+ASCK2 2.08.0.7 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000467037	CCU-23-S+ASCK2 2.08.0.7 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000517183	CCU-23-S+ASCK2 2.10.0.0 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000517190	CCU-23-S+ASCK2 2.10.0.0 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000517206	CCU-23-S+ASCK2 2.10.0.0 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000546145	CCU-23-S+ASCK2 2.11.0.0 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000546152	CCU-23-S+ASCK2 2.11.0.0 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000546169	CCU-23-S+ASCK2 2.11.0.0 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000577941	CCU-23-S+ASCK2 2.11.0.3 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000577958	CCU-23-S+ASCK2 2.11.0.3 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000577965	CCU-23-S+ASCK2 2.11.0.3 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000688197	CCU-23-S+ASCK2 2.14.0.0 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000688203	CCU-23-S+ASCK2 2.14.0.0 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000688838	CCU-23-S+ASCK2 2.14.0.0 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000797080	CCU-23-S+ASCK2 2.14.0.3 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000797097	CCU-23-S+ASCK2 2.14.0.3 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000797103	CCU-23-S+ASCK2 2.14.0.3 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000854219	CCU-23-S+ASCK2 2.15.0.10 SP; CONTROL BOARD ASSEMBLY	Kit

3AXD50000854226	CCU-23-S+ASCK2 2.15.0.10 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000854233	CCU-23-S+ASCK2 2.15.0.10 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000893652	CCU-23-S+ASCK2 2.16.0.2 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000893669	CCU-23-S+ASCK2 2.16.0.5 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000893676	CCU-23-S+ASCK2 2.16.0.5 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000906758	CCU-23-S+ASCK2 2.16.0.5 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000955534	CCU-23-S+ASCK2 2.16.0.10 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000955541	CCU-23-S+ASCK2 2.16.0.10 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50000955558	CCU-23-S+ASCK2 2.16.0.10 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001008666	CCU-23-S+ASCK2 2.18.1.2 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001008673	CCU-23-S+ASCK2 2.18.1.2 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001008680	CCU-23-S+ASCK2 2.18.1.2 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001068165	CCU-23-S+ASCK2 2.18.1.6 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001068172	CCU-23-S+ASCK2 2.18.1.6 ASIAN SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001068189	CCU-23-S+ASCK2 2.18.1.6 EUR SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001115289	CCU-23-S+ASCK2 2.19.1.2 SP; CONTROL BOARD ASSEMBLY	Kit
3AXD50001204891	CCU-23-S+ASCK2 2.20.0.12 SP; CONTROL BOARD ASSEMBLY	Kit
42004326	ACX580-01 R0-R9; SERVICE SUITCASE- BASIC	Kit

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## Categories

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Drives → Services → Spares and Consumables → Parts

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