

SYSTEM DRIVES

# PCS6000

## Service manual



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**Table 8–1 CCU control components replaceable by customer (continued)**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
Current Transducer	UUD148AE02	3BHE014185R0002	x	Set jumpers according to electrical drawings
Industry PC	Compact 7M2	3BHE035578R0001	x	-

### 8.3.2. Replaceable control components in POU

**Table 8–2 POU control components replaceable by customer**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
PECINTM	PC D237 A101	3BHE028915R0101	x	-
IPS	IPS21-24V	3BHE032593R0001	x	-
HVD	XV C770 BE102	3BHE021083R0102	x	-
VLSCD	XV C724 BE	3BHE009017R0102	x	-
ASE2B	UD C920 BE102	3BHE034863R0002	x	-
AC/DC Converter	QUINT-PS/3AC/24DC/40	3BHE031065R0001	x	Set voltage according to electrical drawings
DC/DC Converter	QUINT-PS-24DC/24DC/10	3BHB057230P2424	x	Set voltage according to electrical drawings
UPS	QUINT-DC-UPS/24DC/40	3BHB056371P0040	x	Set time and battery dial according to electrical drawings
Battery	QUINT-BAT/24DC/7.2Ah	3BHB056372R0002	x	-

### 8.3.3. Replaceable control components in FIU

**Table 8–3 FIU control components replaceable by customer**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
AC/DC Converter	QUINT-PS/1AC/24DC/10	3BHE016113R0110	x	Set voltage according to electrical drawings

**Table 8–3 FIU control components replaceable by customer (continued)**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
UPS	QUINT-DC-UPS/ 24DC/10	3BHB056371P0010	x	Set time dial according to electrical drawings

### 8.3.4. Replaceable control components in DLU

**Table 8–4 DLU control components replaceable by customer**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
IPS	IPS21-24V	3BHE032593R0001	x	-
VLSCD	XV C724 BE	3BHE009017R0102	x	-

### 8.3.5. Replaceable control components in DRU

**Table 8–5 DRU control components replaceable by customer**

Component name	Product number	SAP number	Serialized	Special tasks in case of replacement
12-Pulse Firing Board	DDC779BE02	3BHE037945R0001	-	-
EAF	UF C765 AE102	3BHE003604R0102	x	-