

Sepam series 40

Ready-to-use configuration

Number of identical Sepam configurations ordered

This orderform can be used to define a complete Sepam configuration. Check the boxes ☐ or indicate the required quantities in the appropriate spaces according to your choices.

Base unit, connectors and application				
Base unit and UMI	Application	Type	Sensor	
Base unit (with advanced UMI) S10M0 68804 ☐	Substation	S40 68820 ☐	CT ☐ CT ☐ LPCT ☐	
UMI (lead seal access only) AMT552 68828 ☐		S41 68821 ☐	CT ☐ CT ☐ LPCT ☐	
(1) Can be used only within advanced UMI.		S42 68822 ☐	CT ☐ CT ☐ LPCT ☐	
Base unit (with basic UMI) S10M1 68800 ☐		S43 68827 ☐	CT ☐ CT ☐ LPCT ☐	
Remote advanced UMI module DSM303 68803 ☐		S44 68823 ☐	CT ☐ CT ☐ LPCT ☐	
Connection cord L = 0.5m CCA770 68880 ☐		S50 68720 ☐	CT ☐ CT ☐ LPCT ☐	
L = 2m CCA772 68881 ☐		S51 68721 ☐	CT ☐ CT ☐ LPCT ☐	
L = 4m CCA774 68882 ☐		S52 68722 ☐	CT ☐ CT ☐ LPCT ☐	
Mounting plate AMT540 68870 ☐		S53 68723 ☐	CT ☐ CT ☐ LPCT ☐	
		S54 68724 ☐	CT ☐ CT ☐ LPCT ☐	
Working language		Transformer	T40 68825 ☐	CT ☐ CT ☐ LPCT ☐
Sepam series 40 EN / FR 68816 ☐	T42 68824 ☐		CT ☐ CT ☐ LPCT ☐	
EN / ES 68818 ☐	T50 68724 ☐		CT ☐ CT ☐ LPCT ☐	
Connectors		Motor	T52 68726 ☐	CT ☐ CT ☐ LPCT ☐
Type Screw-type CCA620 - 68883 and CCA625 - 68888 ☐	M40 68828 ☐		CT ☐ CT ☐ LPCT ☐	
Ring-lug type CCA622 - 68889 and CCA627 - 68887 ☐	M41 68826 ☐	CT ☐ CT ☐ LPCT ☐		
		Generator	G40 68829 ☐	CT ☐ CT ☐ LPCT ☐
No.: CCA630:3 phase CT CCA634:3 phase CT + IO				68830 68828 68831 CCA630 CCA634 CCA670

Modules, communication interfaces and core balance CTs			
Core balance CTs	Module	Connection board	
Core balance CT, Ø 120 mm CSH 120 68826 ☐	Input/output modules	10 Inputs + 4 outputs, 2x-250 V D.C.	MES11 + 68848 ☐
Core balance CT, Ø 200 mm CSH 200 68828 ☐		10 Inputs + 4 outputs, 110-125 V D.C. / V.A.C.	MES11 + E 68861 ☐
Interposing ring CT CSH 30 68824 ☐		10 Inputs + 4 outputs, 220-250 V D.C. / V.A.C.	MES11 + F 68862 ☐
Core balance CT interface AC ES60 68872 ☐			
No.: only one core balance CT can be added. No.: using core balance CTs is incompatible with the CCA634.			
Remote module		Connection board	
Temperature sensor module MET14S-2 68841 ☐	L = 0.5m CCA770 68880 ☐		
	L = 2m CCA772 68881 ☐		
	L = 4m CCA774 68882 ☐		
No.: the MET14S-2 can be used only with the applications T, M and G. Maximum of 2 modules per application.			
Analog output module MSA141 68847 ☐	L = 0.5m CCA770 68880 ☐		
	L = 2m CCA772 68881 ☐		
	L = 4m CCA774 68882 ☐		
No.: the MSA141 can be used with all the applications.			
Communication interfaces			
Modbus interface		Connection board	
2-wire RS-485 interface AC ES45-2 68842 ☐	CCA612 68883 ☐		
4-wire RS-485 interface AC ES69 68843 ☐	CCA612 68883 ☐		
Fiber optic interface AC ES37 68844 ☐	CCA612 68883 ☐		
Multi-protocol interface (Modbus, DNP3 or IEC 60370-6-103)			
2-wire RS-485 interface AC ES60TP-2 68723 ☐	CCA612 68883 ☐		
Fiber optic interface AC ES60FO-2 68724 ☐	CCA612 68883 ☐		
No.: only one interface per application.			
TCP/IP interface (IEC 61850 and Modbus)			
TCP/IP firmware option 68764 ☐			
RJ45 interface AC ES50TP 68863 ☐			
Fiber optic interface AC ES50FO 68868 ☐			
No.: connection cords are included with the AC ES50TP and AC ES50FO interfaces.			
No.: only one communication interface per Sepam application.			
No.: a specific firmware is necessary to use TCP/IP interfaces.			