



SIMATIC S7-400, interface module Send IM 460-3 for distributed coupling up to 102 m, with C-bus

Figure similar

Input current			
from backplane bus 5 V DC, max.	1 550 mA		
Power loss			
Power loss, max.	7 750 mW		
Hardware configuration			
Cable length between first and last interface module, max.	102.25 m		
connection method			
termination plug	6ES7461-3AA0-7AA0		
Dimensions			
Width	25 mm		
Height	290 mm		
Depth	280 mm		
Weights			
Weight, approx.	630 g		
Classifications			
		Version	Classification
	eClass	14	27-24-22-08
	eClass	12	27-24-22-08
	eClass	9.1	27-24-22-08
	eClass	9	27-24-22-08
	eClass	8	27-24-22-08
	eClass	7.1	27-24-22-08
	eClass	6	27-24-22-08
	ETIM	9	EC001423
	ETIM	8	EC001423
	ETIM	7	EC001423
	IDEA	4	3564
	UNSPSC	15	32-15-17-05
Approvals / Certificates			
General Product Approval			



[Miscellaneous](#)



[KC](#)



EMV		For use in hazardous locations				
	RCM		RCM		ATEX	
					IECEX	
					FM	
						CCC
For use in hazardous locations			Maritime application			
	IECEX		ATEX	Type Examination Certificate		
					ABS	
					BUREAU VERITAS	
						DNV
Maritime application						
	LRS	NK / Nippon Kaiji Kyokai			PRS	
					RINA	
					RMRS	
					CCS (China Classification Society)	

last modified: 6/7/2025 