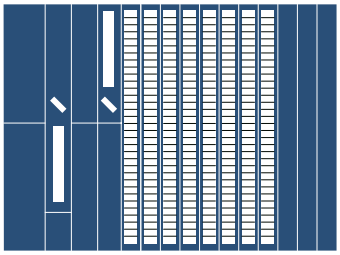
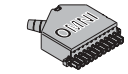
CONNECTION TECHNOLOGY SELECTION GUIDE

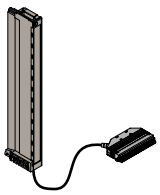
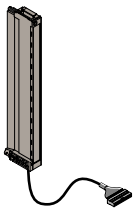
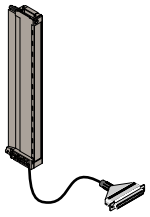
SIEMENS PLC S7 400



To order UL and CSA certified Interfast cables, see the column titled “Reference with UL cables” on the following pages.
UL and CSA cable part numbers are identical.

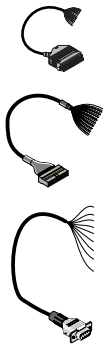
interfast 2
Swing arm pre-wired by ENTRELEC



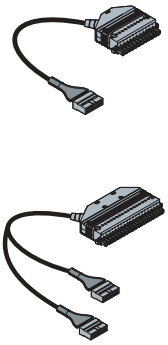





interfast 3
PLC used has a connector on the card

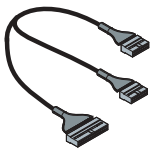
Multipurpose cable



Cable



Cable



CharactéristiCS						
Maximum current per point	2 A	1 A	1 A	See section on		
Maximum voltage	250 V	60 V	60 V	Cables		
Conductor size	0,34 mm²	0,34 mm²	0,34 mm²			
	22 AWG	22 AWG	22 AWG			
References	**Page**	**Page**	**Page**		**Page**	**Page**
Boards 32 I DIGITAL						
6ES7421-1BL00-0AA0	959	963			967	968
6ES7421-1EL00-0AA0	959					
6MD1021-0AA00-0AA0	961	964				
Boards 32 O DIGITAL						
6ES7422-1BL00-0AA0	959	963			967	968
6ES7422-7BL00-0AA0	959					
6ES7422-7BL00-0AB0		963			967	968
6MD1022-0AA00-0AA0	961	964				
Boards 16 I DIGITAL						
6ES7421-7DH00-0AB0	959	963			967	968
6ES7421-1FH00-0AA0	959					
6ES7421-5EH00-0AA0	959				967	968
6ES7421-7BH00-0AB0	959	963				
6ES7421-1FH20-0AA0	959					
Boards 16 O DIGITAL						
6ES7422-1BH10-0AA0	960	963			967	
6ES7422-1FH00-0AA0	959					
6ES7422-1HH00-0AA0	960					
6ES7422-5EH10-0AB0	960	963			967	
6ES7422-5EH00-0AB0	959	963				
Boards 8 O DIGITAL						
6ES7422-1FF00-0AA0	960					
Boards 32 I ANA						
6MD1031-0AA00-0AA0	961		966			
6MD1031-0BA00-0AA0	961		966			
Boards 16 I ANA						
6ES7431-7QH00-0AB0	962		965			
6MD1032-0AA00-0AA0	961		966			
6MD1032-0BA00-0AA0	961		966			
6ES7431-0HH00-0AB0	962		965			
Boards 8 I ANA						
6ES7431-1KF00-0AB0	962		965			
6ES7431-1KF10-0AB0	962		965			
6ES7431-1KF20-0AB0	962		965			
6ES7431-7KF10-0AB0			965			
6ES7431-7KF00-0AB0	962		965			
Boards 8 O ANA						
6ES7432-1HF00-0AB0						