

Combination List for Relay connection (*1)

There is a proper combination between motor and cable for relay connection, so please refer to the list below and select appropriate items. In addition, please make sure the total cable length should be less than that of the list.

Applicable motor	Combination		Total cable length	
	Amplifier side	Motor side		
HG-KR/MR HF-KN/KP/MP	SC-EKCBLOM-L SC-EKCBLOM-H	SC-J3J2CBLQM-■-S	less than 3m	30m
		SC-J3J2CBLQM-■-N		
		SC-J3JCBLQM-■-H	2~5m	40m
		SC-J3JCBLQM-■-L		
	SC-EKCBLOM-S	SC-J3JCBLQM-■-H	less than 1m	50m
		SC-J3JCBLQM-■-L		
		SC-J3JCBLQM-■-H	less than 4m	20m
		SC-J3JCBLQM-■-L		
	SC-EK4CBLQM-H	SC-J3J2CBLQM-■-S	less than 3m	20m
		SC-J3J2CBLQM-■-N		
		SC-J3JCBLQM-■-H	2~5m	80m
		SC-J3JCBLQM-■-L		
	SC-J3JSCBLQM-L SC-J3JSCBLQM-H	SC-J3JCBLQM-■-H	less than 1m	100m
		SC-J3JCBLQM-■-L		
		SC-J3JS2CBLQM-■-S	less than 3m	30m
		SC-J3JS2CBLQM-■-N		
	SC-J3JSCBLQM-S	SC-J3JSCBLQM-■-H	2~5m	40m
		SC-J3JSCBLQM-■-L		
		SC-J3JSCBLQM-■-H	less than 1m	50m
		SC-J3JSCBLQM-■-L		
SC-J3JSCBLQM-H	SC-J3JSCBLQM-■-H	less than 4m	20m	
	SC-J3JSCBLQM-■-L			
	SC-J3JS2CBLQM-■-S	less than 3m	20m	
	SC-J3JS2CBLQM-■-N			
SC-J3ENS4CBLQM-H	SC-J3JSCBLQM-■-H	2~5m	80m	
	SC-J3JSCBLQM-■-L			
	SC-J3JSCBLQM-■-H	less than 1m	100m	
	SC-J3JSCBLQM-■-L			
HA-LP, HC-LP, HC-RP, HC-UP, HF-SP HF-JP53, 534, 73, 734, 103, 1034, 153, 1534, 203, 2034, 353, 3534, 503, 5034, 703, 7034, 903, 9034 HG-RR, HG-UR, HG-SR, HG-JR53, 534, 73, 734, 103, 1034, 153, 1534, 203, 2034, 353, 3534, 503, 5034, 703, 7034, 903, 9034	SC-J3JSCBLQM-L SC-J3JSCBLQM-H	SC-J3JSCBLQM-■-H	less than 15m	40m
		SC-J3JSCBLQM-■-L		
		SC-J3JSCBLQM-■-H		
		SC-J3JSCBLQM-■-L		
	SC-J3JSCBLQM-S	SC-J3JSCBLQM-■-H	less than 15m	25m
		SC-J3JSCBLQM-■-L		
		SC-J3JSCBLQM-■-H		
		SC-J3JSCBLQM-■-L		
	SC-J3ENS4CBLQM-H	SC-J3ENSJ4CBLQM-■-H	less than 15m	90m
		SC-J3ENSJ4CBLQM-■-L		

*1: Please inquire of us if you need different combination or cable length.