

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### **CABLE INTERFACE ACCESSORIES**

### **Optocouplers**



Type OS 24 VDC Optocoupler plugg		
Part No.	112490	
Input Voltage	24 VDC±10%	
Output Voltage	548 VDC	
Output Current	0.1 A	
Spare Optocoupler for	822420, 822421, 822424,	
	822425, 822431, 822437	

Type	OS 24 VDC/2 A Optocoupler pluggable
Part No.	117020
Input Voltage	24 VDC ±10%
Output Voltage	24 VDC ±10%
Output Current	2.0 A
Spare Optocoupler for	822432

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Type	OS 24 VDC Optocoupler pluggable	
Part No.	115300	
Input Voltage	24 VDC ±10%	T
Output Voltage	250 VAC	1
Output Current	0.1 A	1
Spare Optocoupler for	822433	

## Relays





lype	24 VDC Relay pluggable
Part No.	413879
Input Voltage	24 VDC
Contact Material	AgCuNi
Spare Relay for	822418, 822419, 822430
Туре	24 VDC Relay pluggable
Part No.	403656
Input Voltage	24 VDC
Contact Material	AgNi 5µm Au Plated
Spare Relay for	822422, 822423

### Prepared Flat Strip Round Cable

The flat strip round cable is equipped at both ends with 10, 26 or 40 pin plug-in connectors. This cable connects the PLC front panel adapters to the passive or active PLC input/output modules.



Technical Data	
Rated Voltage	300 V
Current Carrying Capacity per Wire	1 A
Total Current Carrying Capacity	
- 40 Pin Cable	26 A/ΔT = 20 K
- 10 Pin Cable	11.5 A/ΔT = 20 K
Rated Cross-Section Wire	0.14 mm²
Resistance Value	55 mΩ/m
Storage temperature	-10 ±80°C

1	FBK 10/100 RK	1.00 m	823536
	FBK 10/150 RK	1.50 m	823537
	FBK 10/200 RK	2.00 m	823538
	FBK 10/250 RK	2.50 m	823539
	FBK 10/300 RK	3.00 m	823540
	FBK 10/350 RK	3.50 m	823541
	FBK 10/400 RK	4.00 m	823542
	FBK 10/450 RK	4.50 m	823543
	FBK 10/500 RK	5.00 m	823544
	FBK 40/100 RK	1.00 m	821635
	FBK 40/150 RK	1.50 m	821636
	FBK 40/200 RK	2.00 m	821637
	FBK 40/250 RK	2.50 m	821638
	FBK 40/300 RK	3.00 m	821639
	FBK 40/350 RK	3.50 m	821640
	FBK 40/400 RK	4.00 m	821641
	FBK 40/450 RK	4.50 m	823534
	FBK 40/500 RK	5.00 m	823535

1.00 m

2.00 m

3.00 m

FBK 26/100

FBK 26/200

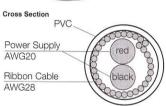
FBK 26/300

#### **OKI Flex Cable**









Item/Type	20 terminals	40 terminals	
Ribbon Cable	Conductors: 7/0.127 mm (AWG 28)  Conductors: 21/0.18 mm (AWG 20)		
Power Supply			
Sheath	10.3 mm	12.0 mm	
Rated Voltage	150 V		
Rated Current		1 A	

Length

1.00 m

2.00 m

3.00 m

1.00 m

Part No.

993067-1

993067-2

993067-3

993124-1

821640	IOK 20-1.5 / IZUMI	1.50 m	993124-1.5
821641	40 Pin Fijitsu OKIFLEX	1,00 m	990359-1
823534	40 Pin Fijitsu OKIFLEX	2.00 m	990359-2
823535	40 Pin Fijitsu OKIFLEX	3.00 m	990359-3
998163			
998164			
998165			

Type

OK 20 PLC Cable

OK 20 PLC Cable

OK 20 PLC Cable

IOK 20-1 / IZUMI