FCN Connector Included Cable

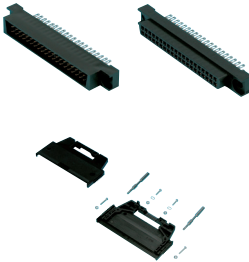## Information on Components Used

Connector / Hood

NFCN (excluding P.2249) / FCID Pressure Welding

Connector	
Manufacturer	FUJITSU Component
Model Number	FCN-367J0**-AU-F
Rated Current	1 ADC or less
Rated Voltage	250 VAC or less
More Information	▶P.65

NFCN (P.2249) / BHFCN / BLFCN / GLFN / FCHSK Soldering

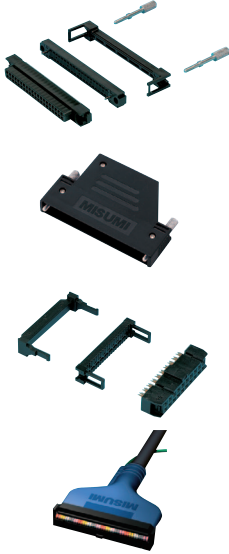| Connector	
Manufacturer	FUJITSU Component
Model Number	FCN-361*0**-AU
Rated Current	3 ADC or less
Rated Voltage	250 VAC or less
More Information	▶P.64

Hood	
Manufacturer	FUJITSU Component
Model Number	FCN-360C0**-*
More Information	▶P.66

NA40FM

FCN Connector	
Manufacturer	TE
Model Number	1473381-1-MH
Rated Current	3A or less / 1 Pole
Rated Voltage	250 VAC or less
More Information	▶P.65

FCN Hood NA40FM	
Manufacturer	Misumi
Model Number	BKH-FCN40
More Information	▶P.67

CN2 Side MIL Connector	
Manufacturer	Hirose Electric Co., Ltd
Model Number	HIF3BA-40D-2.54R
Rated Current	1A
Rated Voltage	200 VAC
More Information	▶P.48

CN2 Side MIL Hood	
Manufacturer	Misumi
Model Number	NAH-MIL40
Remarks	Not in Catalog

Crimp Terminal

SB

Y Type Crimp Terminals	
Manufacturer	Daido Solderless Terminal Mfg. Co.
Model Number	F0.3-3 Equivalent
Size	3.2mm
Outer Width	5.2mm
More Information	▶P.468

WA / WB

Y Type Crimp Terminals	
Manufacturer	Daido Solderless Terminal Mfg. Co.
Model Number	F0.08-3 Equivalent
Size	3.2mm
Outer Width	5.2mm
More Information	▶P.468

Others

Y Type Crimp Terminals	
Manufacturer	Daido Solderless Terminal Mfg. Co.
Model Number	F1.25-3.5 Equivalent
Size	3.7mm
Outer Width	6.0mm
More Information	▶P.468

Round Type Crimp Terminals	
Manufacturer	Daido Solderless Terminal Mfg. Co.
Model Number	0.3-3 Equivalent
Size	3.2mm
Outer Width	5.2mm
More Information	▶P.464

The Y type crimp terminals are for M3 screw terminal block. The crimp terminal used is changed according to the thickness of the cable used.

Multi-Core Cable

SB Cable

Manufacturer	Misumi
Model Number	SS30WS
Standard Acquired	AWM20276
Rated Temperature	0 ~ 80°C
Flame Retardance	VW-1SC
Bending Radius mm (Fixed Parts)	Finished Outer Diameter x 8
Bending Radius mm (Movable Parts)	—
More Information	▶P.1339

F Cable

Manufacturer	Misumi
Model Number	NA2464
Standard Acquired	AWM2464
Rated Temperature	0 ~ 80°C
Flame Retardance	—
Bending Radius mm (Fixed Parts)	Finished Outer Diameter x 8
Bending Radius mm (Movable Parts)	—
More Information	▶P.1293

WA Cable

Manufacturer	Misumi
Model Number	MAST-UL20276SB-28
Standard Acquired	ULAWM20276
Rated Temperature	0 ~ 80°C
Flame Retardance	VW-1
Bending Radius mm (Fixed Parts)	Finished Outer Diameter x 10
Bending Radius mm (Movable Parts)	—
More Information	▶P.1333

WB Cable

Manufacturer	Misumi
Model Number	MAST-UL2464SB-28
Standard Acquired	ULAWM20276
Rated Temperature	0 ~ 80°C
Flame Retardance	VW-1
Bending Radius mm (Fixed Parts)	Finished Outer Diameter x 6
Bending Radius mm (Movable Parts)	—
More Information	▶P.1285