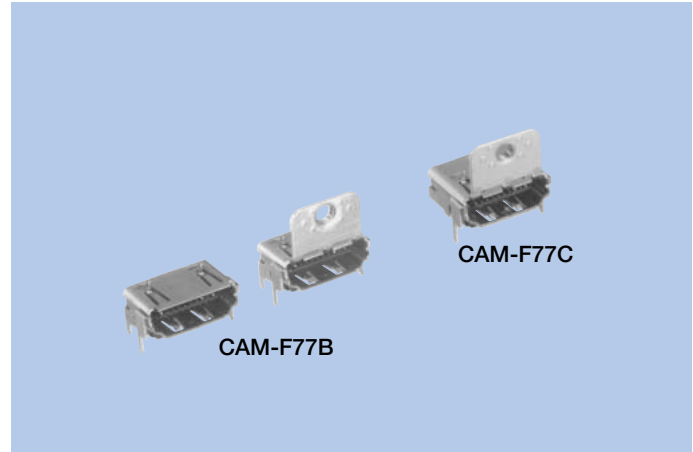


# HDMI Connectors

## CAM-F77B, F77C

### FEATURES

1. 19 pins connectors that conform to HDMI interface.
2. There are two types of CAM-F77B, and F77C: those with a flange for mounting to external case and those without. There is also a F77B type with an enlarged mounter adhesion area.



### HOW TO ORDER

**F77B-019-210-AGGAA- \* \***

1
2
3
4

- 1 Series No.  
F77B, F77C
- 2 No. of contacts
- 3 Specification code
- 4 Ancillary note  
Type of appearance

\*Please inquire regarding the packing specifications.

## SPECIFICATIONS

### CHARACTERISTICS

Rated Voltage	DC 40V
Rated Current	0.5A
Withstanding Voltage	AC 500V
Insulation Resistance	100MΩ min.
Contact Resistance	10mΩ min. (except for conductor resistance)

### MECHANICAL CHARACTERISTICS

Life (Matching Cycle)	10,000times
Total Insertion Force	44.1N (4.50kgf) max.
Total Withdrawal Force	39.2N (4.00kgf) ~9.8N (1.00kgf)
Using Temperature Range	-20~85°C

## MATERIAL & FINISH

Component parts		Material	Finish
CAM-F77B	Housing	9T Nylon	Black
	Contact	Copper Alloy	Gold plating
CAM-F77C	Shielded Case	Copper Alloy	Tin reflow plating



F77C-019-210-AGGAA

