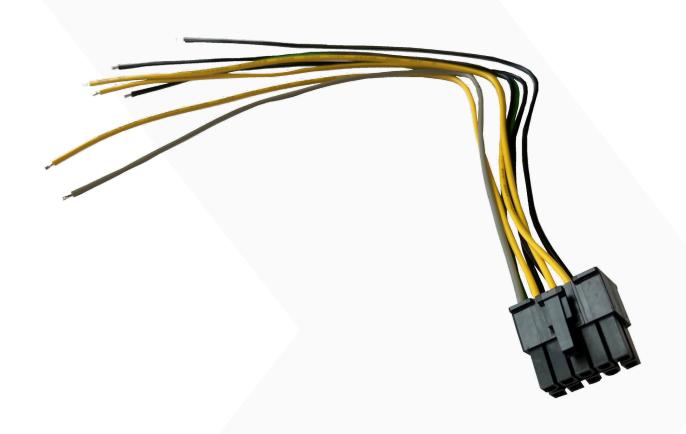
DC-In Adapter Cable for K3832-Q F5000-K014 | Motherboard Accessories



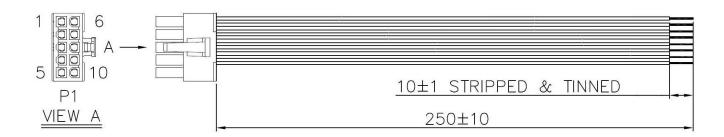
Universal cable to the 10-pin power connector of K3832-Q

- > Connecting a single 12 V DC source
- ➤ or an Intel® 12 V only-compliant DC source



PHYSICAL SPECIFICATIONS	Cable length ~ 250 mm Open cable ends, 10 mm tin coating
CONNECTOR	CviLux CP-01110031-X22 or compatible, fits to motherboard 10-pin power connector
SUPPORTED POWER SUPPLY SIGNALS	+12V, GND, +12V Aux (optional), PS_ON (optional), PWR_OK (optional)
SUPPORTED MOTHERBOARD	K3832-Q

Cable Connectors



Wiring Table

P1#	SIGNAL	WIRE COLOR
1	PS_ON	Green
2	GND	Black
3	GND	Black
4	GND	Black
5	-	-
6	PWR_OK	Grey
7	+12 V_Aux	Yellow
8	+12 V_Input	Yellow
9	+12 V_Input	Yellow
10	-	

In order to operate the motherboard, the onboard 4-pin power connector (+12V/GND for processor) must be connected by a separate cable. This component is not included in F5000-K014.

For detailed power supply requirements of K3832-Q see related TechNotes document.

Ordering Information

ARTICLE	PART NO.	DESCRIPTION
DC-In AdapterCable 10Pin OpenCableEnd	F5000-K014	Universal DC input power connection (10-pin) for K3832-Q

Global Headquarters

Kontron Europe GmbH

Gutenbergstraße 2 85737 Ismaning, Germany Tel.: + 49 821 4086-0 info@kontron.com

kontron