

# 45LT-CN Series

**PROFADER™**

## Torque adjustment screw

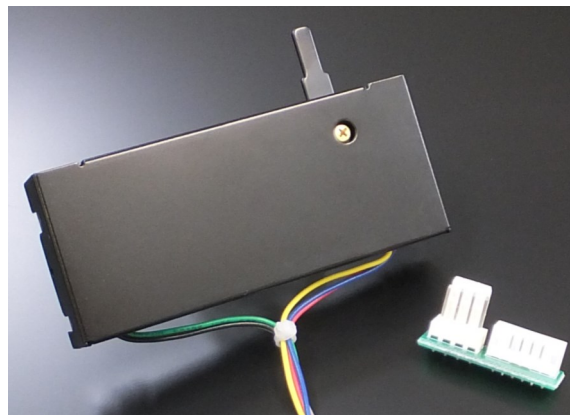
Good torque mechanism of the touch.

## Protection against dust

Horizontal style Control-bar design.

## For DJ-mixer

Long sliding life



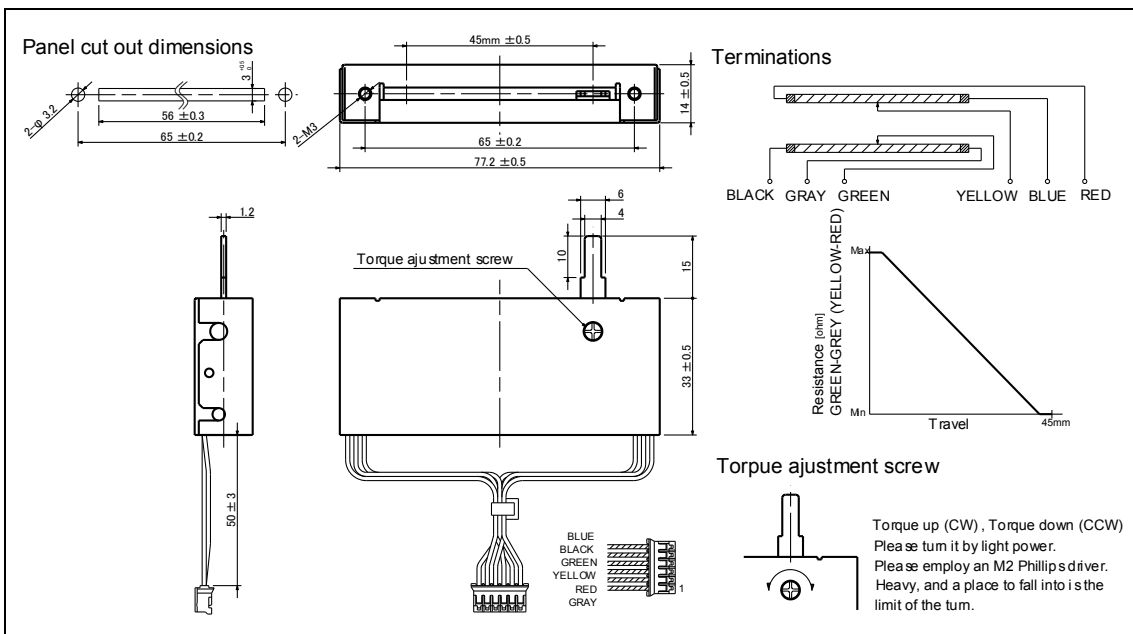
Order number

**45LT-CN0** Cross fader

**45LT-CN1** Cross fader  
With CN1 Adapter

Vestax PMC 05 06 07 007  
[ Compatible with CF-PCV(PMC mode) ]

## Dimensions



## Adapter



## Electrical specifications

	45LT-CN
Circuit (Unbalanced)	2
Total resistance	50kohm
Total resistance tolerance	20%
Taper	Linear (Potentiometer circuit)
Linearity	±5%
Residual resistance	50hm or less
Voltage proof	1 Min. at AC500V
Insulation resistance	50Mohm or more at DC250V
Max rating	DC20V
Sliding noise level	47mV or less (by JIS C 6443)
Sliding life	100,000 Cycles Min. (18cycles/min, Sliding noise level: Less than 100mV)

## Mechanical specifications

	45LT-CN
Stroke length	45mm±0.5mm
Operating force	0~0.1N
Operating force2	0~0.5N (Torque adjustment screw)
Strength of Nut-Attached	100Ncm
Attached Parts	M3 screw (Length: Panel thickness + 3mm)
Stopper strength	50N
Push-pull strength	50N

## General specifications

	45LT-CN
Temp.range	-10 to +70 deg C (Operating), -15 to +75 deg C (Storage)
Relative humidity	90%RH (No condensation)

## Note

\* Move to one end in Control-bar on the occasion of knob wearing, and can break into it slowly.