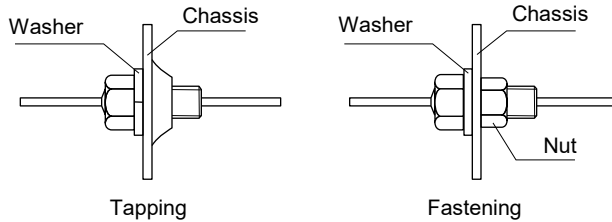


Handling Precautions / Quantity of Packages

■ Methods of installation

1. Screw type

Screw type EMI filters can be used with non solderable aluminum chassis with matching thread hole. Fastening torques are specified. Process in the regulated value by using the torque screwdriver.



Recommended hole size of chassis at fastening

M3 Type	φ3.2
M3.5 Type	φ3.7
M4 Type	φ4.2
M5 Type	φ5.2
FTB61 Type	φ6.2
FTP82 Type	φ8.2

■ Soldering to lead wire

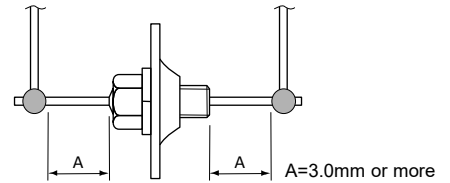
1. Soldering to lead wires is to be processed with internal solder in case of soldering by a soldering iron.

Lead wires are excellent in soldering heat resistance.

•Recommended Method

Temperature of soldering iron should be 300° C max. for 10 seconds max.

Do not let the solder get within 3mm of the body of the part.



2. Don't bend a lead wire. Be careful that mechanical stress is not applied to the EMI filter itself when you unavoidably bend a lead wire.

■ Recommended fastening torque

Type	Fastening torque
FTA30,FTB30,FTT30,FTA32	0.245N·m
FTA35,FTP30	0.441N·m
FTT4C,FTT41	0.343N·m
FTA41,FTP40,FTT40,FTA4D	0.539N·m
FTB5B,FTA5C,FTA5D,FTB50	
FTB61	0.588N·m
FTP82	0.686N·m

■ Minimum packaging quantity

Type	Unit Quantity
FTA30,FTB30,FTT30,FTA32	200 pcs
FTA35,FTP30	
FTT4C,FTT41	
FTA41,FTP40,FTT40,FTA4D	100 pcs
FTB5B,FTA5C,FTA5D,FTB50	
FTB61	50 pcs
FTP82	25 pcs