



Datasheet

ENGLISH

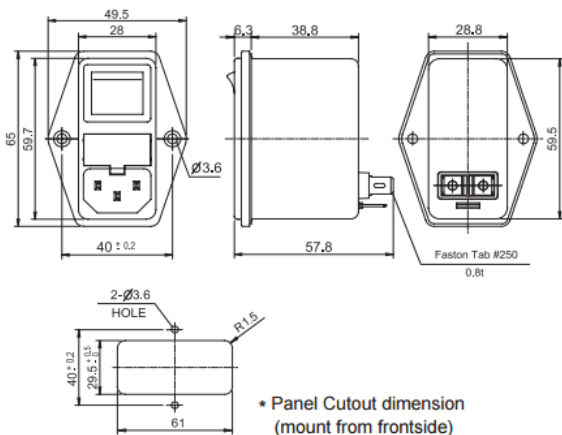
Male IEC Filter Snap-In 5 x 20mm,faston,Rated At 4A,250 V ac Operating Frequency 50 Hz, 60 Hz

RS Stock 386-4201



Dimensions: (mm)

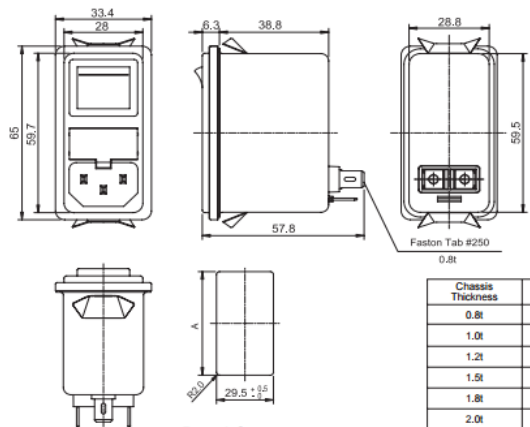
* RIP Series



* Panel Cutout dimension (mount from frontside)

- * General tolerance : ±0.5
- * Unit : mm
- * Metal Case

* RIQ Series



* Panel Cutout dimensions mounts from backside

Chassis Thickness	A
0.8t	61.8
1.0t	62.2
1.2t	62.6
1.5t	62.8
1.8t	62.9
2.0t	63.0



Features

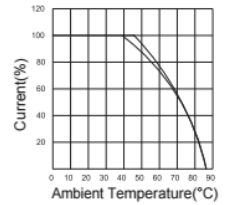
- A fuse holder and a double pole power ON/OFF switch.
- Suitable for the products that must conform to FCC,FTZ.
- Good shield effect by using metal case.
- Meet over voltage category of IEC 60664 and
- comply with IEC 60950.
- Uses IEC connector that meets the safety
- standards all certifying organization.
- Snap in type for quick mounting.

Applications

- Digital equipment.
- Measuring and testing instruments.
- Communication equipment

SPECIFICATIONS

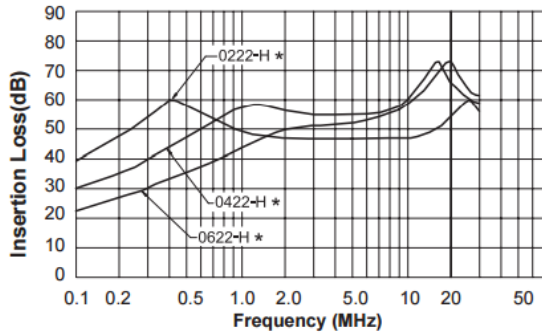
Model	Rated Voltage (AC,DC)	Rated Current	Leakage Current (250V AC)	Temperature Rise	Operating Temperature
RIP/RIQ-02**H*	250V	2A	-	40°C max.	-25°C to + 85°C Including temperature rise
RIP/RIQ-04**H*	250V	4A	-	45°C max.	
RIP/RIQ-06**H*	250V	6A	-	45°C max.	
RIP/RIQ-***0-H*	-	*	0.01mA max.	-	
RIP/RIQ-***C-H*	-	*	0.075mA max.	-	
RIP/RIQ-***D-H*	-	*	0.10mA max.	-	
RIP/RIQ-***2-H*	-	*	0.35mA max.	-	
RIP/RIQ-***3-H*	-	*	0.50mA max.	-	



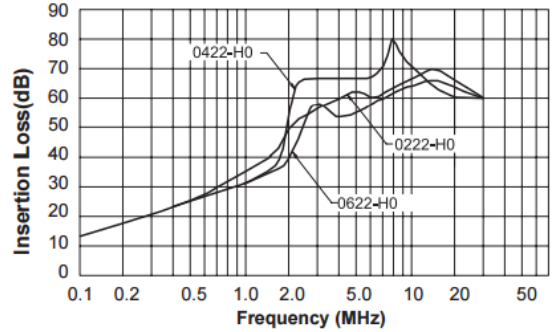
Note : Test Voltage : 1500V AC one minute line to earth.
 Insulation Resistance : 300 Mohm min. at 500V DC.
 Voltage Drop : 1V max. at rated current.
 Weight : 130g
 Inlet : Compatible with IEC-60320

Attenuation Characteristics

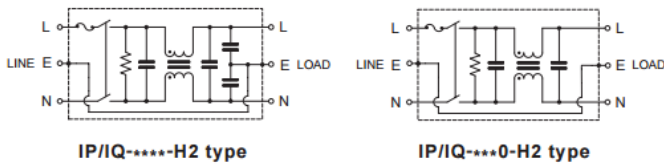
● Common Mode(IP/IQ-02/04/06*2-H*)



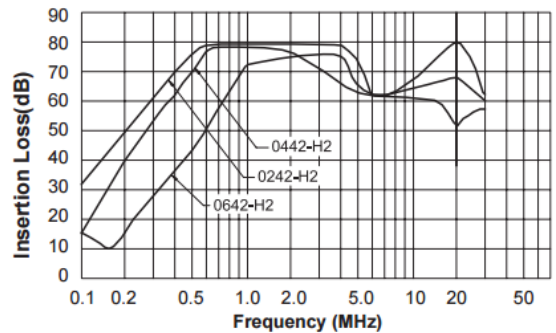
● Differential Mode (IP/IQ-**22-H0)



● Circuit Diagram



● Differential Mode (IP/IQ-***42-H2)



● Measurement configuration

