

Features

- Rated currents 16A
- General purpose filtering performance
- The compact size can be applied to various situations.
- YB12 filters are also available as twostage filters (YB35) in noisy environmment

RS PRO EMI FILTER

RS Stock No.:237-8707, 237-8708



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

- Electrical and electronic equipment
- Medical equipment
- Datacom equipment
- Office automation equipment

General Specifications

H\Y Wa dUWrig]nY Wb VY Udd`]YX hc 'j Uf]ci g`g]hi Uh]cbg'M6%&Z]`hYfg UfY U`gc Uj U]`UV Y Ug hk c!ghU[Y Z]`hYfg fM6') Ł]b bc]gmYbj]fcba Ybh'' H\YfY UfY U'j Uf]YhmcZdUfhg UbX Wa V]bUh]cbg hc a YYhX]ZZYfYbhW/ghca Yffg '9A 7 hYghg. 7i ghca]nYX dfcXi Wrg UWrdfX]b[hc W/ghca Yffg fYei]fYa Ybhg

Mechanical Specifications

Size	‰\$L%\$\$L)\$a a f@LK L <Ł
Weight	%'&) \$_[g`

Electrical Specifications

FUHYX'J c`HJ[Y'A UI "	%) #&) \$J 57 ⁻
CdYfUhjb['ZfYeiYbWh) \$#* \$< n [`]
FUhYX W ffYbhg	% 5 [°]
<]dchFUh]b[@B)\$\$J87,@#B!; &&)\$J87

Protection Category

according to IEC 60529

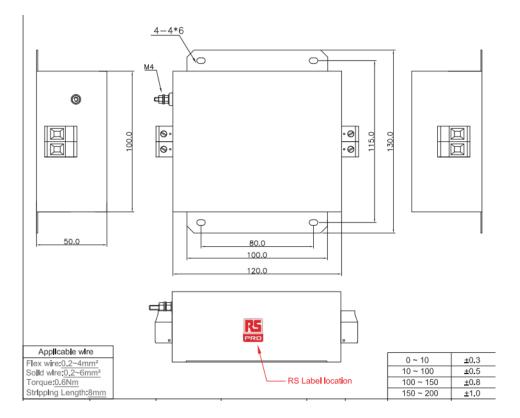
IP40



Approvals

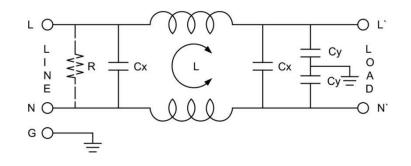
Declarations	CE
Standards Met	IEC/EN 60939

Physical Dimensions

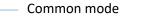




Electrical Schematic



Insertion loss table (In 50ohm system according IEC/CISPR No.17)



-----Differential mode

16A

