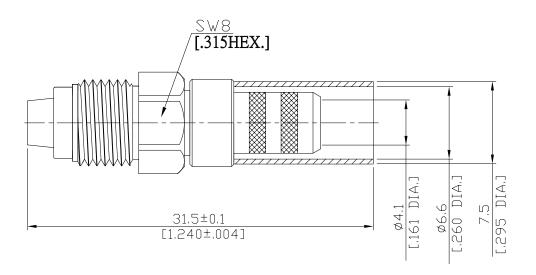


Technical Data Sheet

FME Straight Cable Plug

FME2C50-R240B/H4



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to

N/A

Electrical Data

Impedance Frequency 50 Ω

DC to 2.5 GHz

- Limitations are possible due to the used cable type and manufacturing process -

Mechanical Data

Coupling mechanisms

Centre contact Cable entry Screw-lock

Soldered or Crimped

Crimped

Environmental Data

Temperature range

RoHS

-65°C to +165°C compliant

Material And Plating

Connector parts	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Crimp ferrule	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

LMR 240, BELDEN H155, RNL-240, BELDEN 7808A, BELDEN 9258

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our		
knowledge, but they are intended for general informational purposes only.		
In the effort to improve our products, we reserve the right to make changes		
judged to be necessary.		

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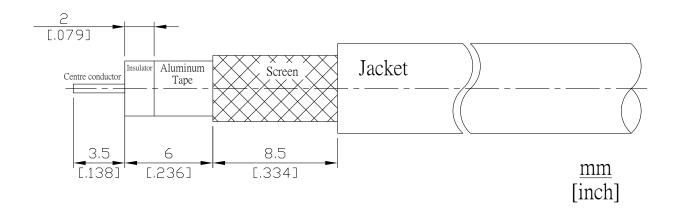


Technical Data Sheet

FME Straight Cable Plug

FME2C50-R240B/H4

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule Centre contact 6.48mm [.255 inch] 1.73mm [.068 inch]