

Stacked Gas Discharge Tubes

H2S8-24SMD

1: Applications

- DC Power supply protection 24V

2: Dimension in mm



Specification of H2S8-24SMD

Dc spark-over voltage (100V/s)	>150V
Front of wave spark-over voltage at 1.2/50us, 6KV	<900V
Impulse discharge current (8/20μs 10 times)	10KA
DC Operating voltage	24V _{dc} ±30%
Insulation resistance @DC100V	1000MΩ
capacitance at 1MHz	<1pF
Weight	~ 3g
Delivery time	21days
Operation and storage temperature	-40℃ ... +90℃
Marking	
1) At delivery AQL 0.65 level II Military Standard 105E. 2)In ionized mode Test according to ITU-T Rec. K.12	

Circuit diagram(C1 to C2 = each capacitor 100 pF to 470 pF)

