

static control made Easy!

Product Specifications

Static elimination Anti-static bars





MEB

Simco-lon offers a very wide range of anti-static bars. They all have properties, often specifically designed for the application where they are being used.

MEB / MEJ anti-static bars are often used on production machines where short range ionisation is possible and where no moving machine parts are interfering the ionisation.

Each individual emitter point of this rectangular anti-static bar is coupled capacitively to the high voltage. You will there fore not get an electrical shock when the emitter pins are accidentally touched. Another advantage is that the bar continues to function properly when a number of emitter pins are short-circuited, for instance due to heavy fouling.

Features:

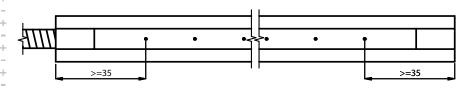
- Close range neutralisation
- Right angle cable connections optional

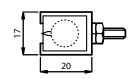
Technical specifications

Working distance	30 mm max.
Housing material	anadised aluminium
Inner bar material	PVC
Emitter pins	Special alloy
Cable	Metal schielded
Weight	0,56 kg/m
Use circumstances	Industrial
Operating voltage	7 kV AC
Suitable power unit	A2A7S/ MPM
Approval	UL
Options	Right angle cable exit
	Airsupport
Maximum lenght	6000 mm



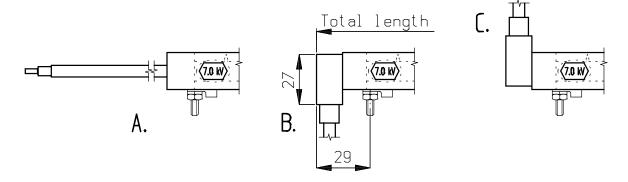




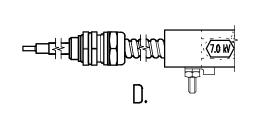


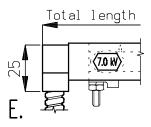
Cable exit options:

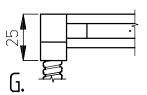
(With standard HV-cable)

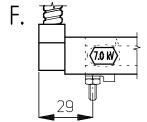


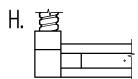
(With shielded HV-cable)











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