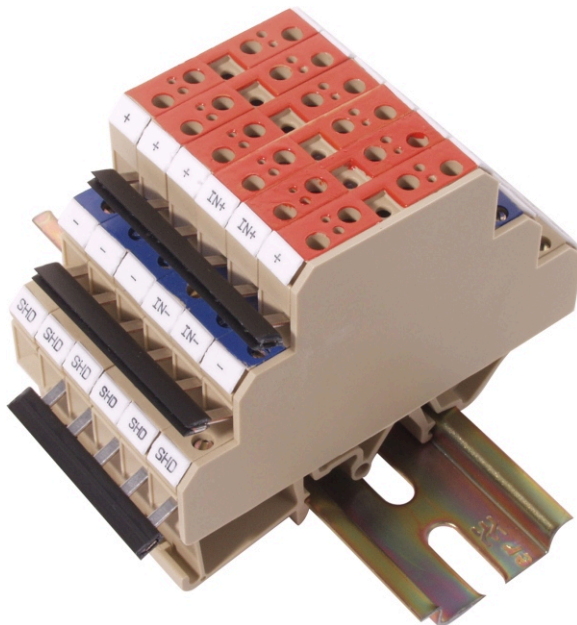


MC6 Foundation Fieldbus Interface Modules



These modules are a convenient and space saving means of connecting field devices to a Foundation Fieldbus network. Included are the following:

- Trunk terminal with test points; connections for +, - and shield as well as test sockets for diagnostic equipment
- Line Terminator; isolated version has 100 resistor and 1 μ F capacitor between + and - while non-isolated version has components between + and shield and between - and shield
- Surge Suppressor; 30 Volt MOV's between + and -, + and ground and between - and ground

Each terminal is just 8mm wide and is color coded; orange for + terminals and blue for - terminals. An optional jumper comb can be used to bus the +, - and ground lines to minimize the installation time.

Weidmüller also offers an MC6 Current Limiter that limits the current drawn by each field device with the intention of preventing a fault in one device from disrupting the entire network. Please request datasheet #99990232 for more details.

United States

Weidmüller Inc.
821 Southlake Blvd.
Richmond, Virginia 23236
Telephone: (800) 849-9343
Facsimile: (804) 379-2593
Email: info@weidmuller.com
Website: www.weidmuller.com

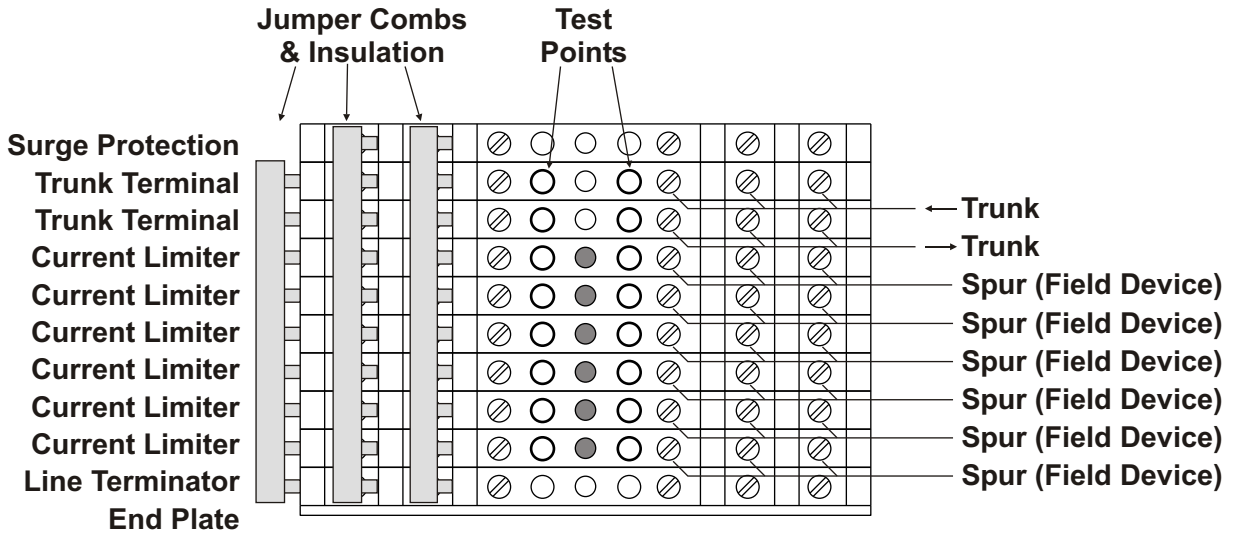
Canada

Weidmüller Ltd.
10 Spy Court
Markham, Ontario L3R 5H6
Telephone: (800) 268-4080
Facsimile: (905) 475-2798
Email: info1@weidmuller.ca
Website: www.weidmuller.ca

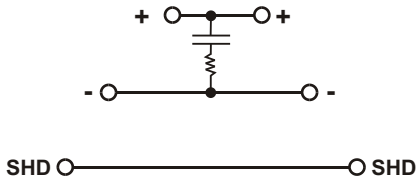
Weidmüller, S.A. de C.V

5 Sur No. 4311
Col. Huexotitla
72534 Puebla, Pue. Mexico
Telephone: (22) 37 2549
Facsimile: (22) 43 1981
Email: weidmull@acnet.net

MC6 Foundation Fieldbus Interface Modules

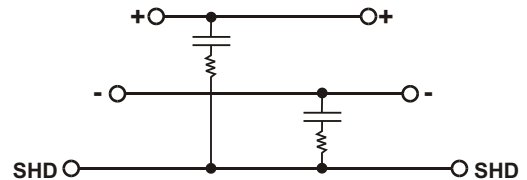


Line Terminator



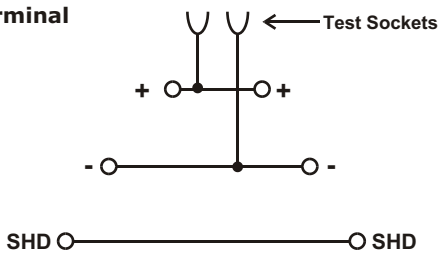
Isolated
Cat. #7919440000

Line Terminator



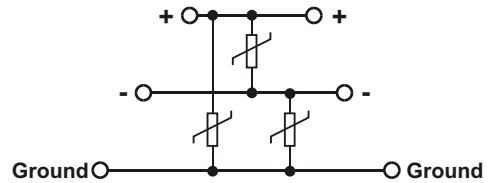
Non-Isolated
Cat. #7919440010

Trunk Terminal

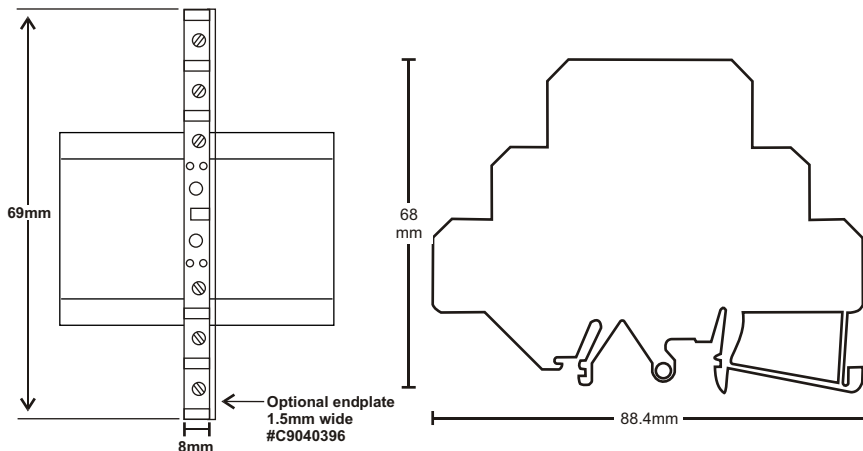


Cat. #7919420010 or 7919420000 without test sockets

Surge Protection



Cat. #7919430000



Specifications

Accessories

Uninsulated jumper comb (58 poles)*	0545400000
Insulating sleeve	0546000000
Optional end plate	C9040396
Test plug (PS2)	029380 0000

*Jumper comb and sleeve are easily cut to length