3M ID 3000TM

Disconnection blocks 10 pair modules





Swivel adapter for ID 3000™ blocks

ID 3000™ disconnection block 100 pairs

The insulation displacement connection system is the result of further innovative development of 3M Telecommunications valued world-class IDC contact technology.

The multiplicity of applications ranges from medium- and large-sized communications distributors up to main distributors for analogue and digital local exchanges.

The compact design facilitates miniaturisation which approaches technical limits and forms the basis of the considerably increased component packing density while simultaneously reducing the weight of the equipment. The modular design allows the user selective application of entire blocks or individual components.

The ID 3000™ system facilitates conventional assembly of disconnection blocks on the existing frame or a purely vertical modular assembly on ID 3000 profile rails. The modular design facilitates the fitting of dissimilar 8 pair and 10 pair disconnection elements on a profile rail. Thus each individual block size can be achieved. Individual disconnection elements can be subsequently replaced without difficulty; the cabling remains in-situ.

To round off the ID 3000^{TM} system, 3M Telecommunications offers comprehensive overvoltage protection as well as an economical and wear-resistant mounting tool, in addition to a wide range of accessories, such as test leads, disconnection plugs, etc.

Features

- · modular systems
- · high density
- · overvoltage protection from the rear

Benefits

- · high flexibility in application
- · cost savings through space savings
- · any time protection at the area of operations

Ordering Information

Ref.-No.

Disconnection blocks

ID 3200 disconnection block

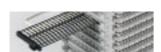
15-700-01500

200 pair a,b, with backmount frame, for vertical mounting on existing distribution frames PU: 1 pce., Weight: 1.42 kg, Dimensions (HxWxD): 346x119x125 mm

Swivel adapter

41033-501 00

for mounting on a 200 pair ID 3000^{TM} block to swivel the block for easier handling, PU: 1 pce., Weight: 0.44 kg, Dimensions (HxWxD): 23x64x124 mm



Overvoltage protection

62126-504 00

vacant, for 3-pole surge arrester, Colour: RAL 9005, dark black, PU: 10 pcs, Weight: 0.4 kg/10 pcs.



3-pole surge arrester

05-661-03190

230 V, 2.5 kA, with Fail-Safe, Weight: 0,007 kg/pce. Dimensions (HxWxD): 5 x 7.5 mm

10 pair overvoltage protection magazine



Tools

Comfort tool

62397-513 00

scissor acting with integrated pulling hook, for contacting and cutting off wires from 0.32 - 0.8 mm diameter, PU: 1pce Weight: 0,08 kg/pce.



Test leads

Test lead 4-pole

62054-536 00

to connect test equipment to ID 3000 disconnection equipment, connected with 4 banana plug bushings (Ø 4 mm), Length: 290 mm, PU: 1 pce, Weight: 0,04 kg/pce.





Disconnection Plugs

1 pair disconnection plug

62122-521 30

Colour: brown, PU: 100 pieces, Weight: 0,03 kg/100 pcs.

Tel.:

Fax:

5 pair disconnection plug

62122-525 30

Colour: brown, PU: 20 pcs, Weight: 0,04 kg/20 pcs. *Other disconnection plugs on request.*

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