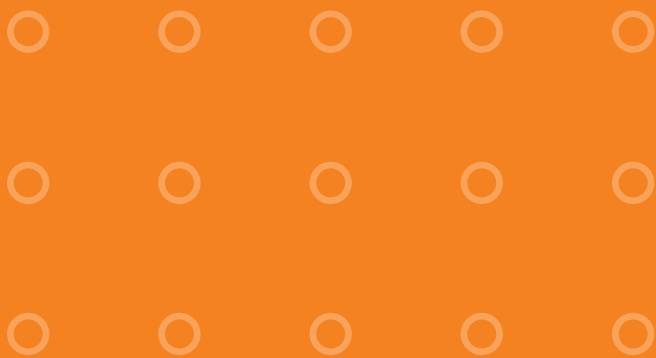


Proven technology, new material

OBO metal pressure clips

Fire-resistant cable installation above
suspended fire protection ceilings
Tested to DIN 4102

VBS Connection and fastening systems

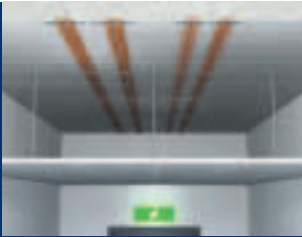


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Hot off the press – not just for fire protection

Fire protection regulations for buildings used by the public have been tightened up still further. Products made from plastic may no longer be used for cable installation above suspended fire protection ceilings in escape routes and emergency exits. OBO can kit you out accordingly – without having to make major changes. Our proven pressure clips are now available in metal in sizes 2033 M (2 x 8 NYM cables 3 x 1.5 mm²) and 2034 M (2 x 5 NYM cables 3 x 1.5 mm²). Both pressure clips meet the requirements of the current fire protection standard for this type of installation. Mechanical load-bearing capacity in the event of fire has been confirmed by means of testing to DIN 4102.

The range of metal pressure clips are at the cutting edge of technology – as you would expect from OBO, the leading manufacturer in the field of fixing technology.



The strengths of the metal pressure clips are apparent in applications in escape routes and emergency exits in particular: high heat resistance, no problems with halogen in the event of fire, no fire load. The real advantage as far as you are concerned is that the fixing technology remains the same – only the material has changed.

Requirements for type 2033 M

Cable occupation 2 x max. 8 cables
Cable diameter max. 10 mm
Weight of individual cable max. 0.230 kg/m
Fixing spacing max. 50 cm

Requirements for type 2034 M

Cable occupation 2 x max. 5 cables
Cable diameter max. 10 mm
Weight of individual cable max. 0.230 kg/m
Fixing spacing max. 60 cm

Pressure clip

Type	Pack qty.	Weight kg/100	Art. no.
2033 M	25	2.310	2204 00 0
2034 M	50	1.860	2204 01 0

Fire protection anchor bolt

Type	Pack qty.	Weight kg/100	Art. no.
MMS 6 x 50	100	0.960	3498 10 7

Dimensions: 6 x 50 mm, drilled hole diameter: 5 mm

Meets the latest requirements set out by the cable systems guideline for cable installation above suspended fire protection ceilings in escape routes and emergency exits in buildings used by the public.

Clamping height: 10 mm
Fixing hole: 6 mm Ø

We recommend fixing using the fire protection anchor bolt type MMS 6 x 50.

OBO. Used by professionals.



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