

Product lines: QL, and all other small cabinets

Drop protection

While the enclosures are closed, very high IP protection degree can be guaranteed, even in damp environments.

Once the cabinet is open, condensation risks to get inside, making electronic equipment wet and polluting the inner space.

In order to avoid that a special bent profile has been designed to create a channel to drain water and protect the content of the equipment. This solutions offers two additional advantages:



- The edge of the profile is rounded, and there is no chance of injuries of hands during cabling or maintenance



- The surface of contact to the gasket is wider than conventional profiles, and has no sharp edge. This ensures that the gasket will not get cut, and will not lose its shape memory. In this way the tightness is guaranteed for much longer time (virtually for the whole life of the cabinet).