

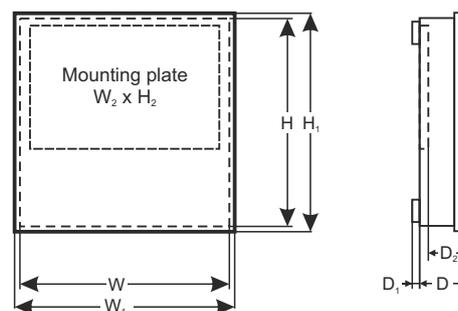
CODE: **AWO805** v.1.0/1

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NAME: **TOM-5 Surface-mounted residential telecommunication (multimedia) enclosures**



Surface mounted construction



**DESTINATION**

Residential telecommunication enclosures (TOM) was prepared in connection with entry into force of Regulation of the Minister of Transport, Construction and Maritime Economy of 2012 (Journal of Laws of 2012). Residential telecommunication enclosures need to be installed in public buildings and collective residential buildings.

The surface-mounted residential telecommunication enclosures should provide the possibility of a simple (without the need to replace the entire cable infrastructure) connection of telecommunications companies to the telecommunication installation of the building on the principle of equal access.



## PRODUCT DESCRIPTION

The surface-mounted residential telecommunication enclosures allow the integration of the elements of computer network, telephone network, television network (TV, SAT), fiber-optic network and other telecommunication installations. This is done by easily removable adapter with a space for "keystone" type sockets (installation of RJ45 and "F" connectors), additional holes for the "F" connectors, holes for the SC / APC (single and double) fiber optic connectors and for mounting of 45x45mm hardware applies to. Adapter sheets are fastened with two sheet metal screws (from the back and from the bottom).

Additional elements, such as TV/SAT splitters, can be mounted on the upper part of on the back panel. Mounting of these elements is also very easy and quick, as the attached mounting plate allows the installation by means of screws, without having to drill holes.

## MAIN FEATURES

1. Surface mounted construction.
2. Removable door (convenient installation of wiring and other equipment).
3. Plastic mounting plate (easy and quick installation of additional equipment).
4. The set includes adapter for mounting the RJ45 Keystone socket, F connectors and SC/APC fiber optic connectors.
5. Several embossed openings for entering the cables.
6. Door opening direction cannot be changed.
7. Door closing by screw. Door has embossing to be knocked out allowing installation of lock MR008 (different code) or MR027 (the same code).  
**Caution!** Lock is not included.
8. Enclosure has been adapted to installation of grounding wires, e.g. PKAZ040 (they are not included with enclosure).

## TECHNICAL DATA

<b>External dimensions of enclosure:</b>	W=295, H=345, D+D <sub>1</sub> =90 + 8 [±2mm]
<b>External dimensions of front panel:</b>	W <sub>1</sub> =300, H <sub>1</sub> =350 [±2mm]
<b>Mounting plate dimensions:</b>	W <sub>2</sub> =280, H <sub>2</sub> =195 [±2mm]
<b>Working depth:</b>	D <sub>2</sub> =80 [±2mm]
<b>Possibility of installing:</b>	<ul style="list-style-type: none"> <li>- mounting by „Keystone" adapter (e.g. RJ45 or F or SC / APC) – 12 pcs.</li> <li>- dual „F" sockets (F-F connector)– 12 pcs.</li> <li>- simplex fiber optic adapter - SC – 2 pcs.</li> <li>- duplex fiber optic adapter - APC – 1 pcs.</li> <li>- equipment with standard dimensions of 45x45mm – 1 pcs.</li> </ul>
<b>Net / gross weight:</b>	3.69 / 3.89 [kg]
<b>Material:</b>	Electrolytic galvanized sheet DC01, 3µm zinc coating, Corrosion protection: polyester paint, Industrial use, color RAL9003 (white)
<b>Destination:</b>	indoor
<b>Closing:</b>	screwed or possibility of mounting lock (additional option, not included with enclosure)
<b>Warranty:</b>	3 years from production date