

# AT42R3



Products Low Voltage Products and Systems Enclosures (System Pro E) Sub Distribution Boards (System pro E energy)  
Compact Distribution Boards - Modules Assembled

## General Information

<b>Extended Product Type:</b>	AT42R3
<b>Product ID:</b>	2CPX071682R9999
<b>EAN:</b>	4011617716822
<b>Catalog Description:</b>	AT42R3 Dist. Board 3R w.door
<b>Long Description:</b>	<p>Distribution Boards 125 mm or 150 mm Distance Between Rows IP43 - In 125A</p> <ul style="list-style-type: none"><li>- Degrees of protection indicated for individual types</li><li>- The installed distribution panels can be removed for equipping and wiring</li><li>- The covers of U- and AT- distribution boards are of polystyrene</li><li>- Panels without equipment</li><li>- 125 mm or 150 mm row distance</li><li>- N/PE Quick busbars are installed according to BGV A3</li><li>- Doors and housing of 1 mm sheet steel</li><li>- From 3 fields' width on: double-wing metal doors</li><li>- Colour: RAL 9016 (standard)</li><li>- Cavity wall-mounting set for flush-mounting versions (Accessory)</li><li>- With cable strain relief</li><li>- With one membrane flange per field width on top (AT)</li><li>- With labelling system</li></ul>

## Additional Information

<b>ABB Industrial IT Suite:</b>	Protect IT
<b>Color:</b>	9016
<b>Country of Origin:</b>	Germany (DE)
<b>Customs Tariff Number:</b>	85371099
<b>DIN Place Units:</b>	96
<b>Data Sheet, Technical Information:</b>	2CPC000001C0101;2CPC000001C0101;2CPC000186C0201;2CPC000186C0201;2CPC000187L0101;2CPC000188L0101
<b>Declaration of Conformity - CE:</b>	No declaration needed
<b>Degree of Protection:</b>	IP43
<b>Design:</b>	Wall cabinet top-mount
<b>EAN:</b>	4011617716822
<b>ETIM 4:</b>	EC000214 - Small distribution board
<b>ETIM 5:</b>	EC000214 - Small distribution board
<b>ETIM 6:</b>	EC000214 - Small distribution board
<b>Enclosure Type:</b>	AT
<b>Environmental Information:</b>	2CPC100001X0201
<b>Field Width:</b>	2
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Instructions and Manuals:</b>	2CPC100501M5601;2CPC115213M5601;2CPC121464M5601
<b>Interior Depth:</b>	140 mm
<b>Invoice Description:</b>	AT42R3 Dist. Board 3R w.door
<b>Meter Boards:</b>	0
<b>Minimum Order Quantity:</b>	1 piece
<b>Mounting Position:</b>	Wall cabinet top-mount
<b>Mounting Type:</b>	Wall cabinet top-mount
<b>Number of Rows:</b>	3
<b>Object Classification Code:</b>	U
<b>Package Level 1 Gross Weight:</b>	15.184 kg
<b>Package Level 1 Height:</b>	685.000 mm
<b>Package Level 1 Length:</b>	155.000 mm
<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	590.000 mm
<b>Package Level 2 Height:</b>	1200.000 mm
<b>Package Level 2 Length:</b>	1630.000 mm
<b>Package Level 2 Units:</b>	20 piece
<b>Package Level 2 Width:</b>	800.000 mm
<b>Power Loss:</b>	73 W
<b>Product Main Type:</b>	AT
<b>Product Name:</b>	AT42R3 Dist. Board 3R w.door
<b>Product Net Depth:</b>	140 mm
<b>Product Net Height:</b>	674 mm
<b>Product Net Weight:</b>	15.006 kg
<b>Product Net Width:</b>	574 mm
<b>Protection Class:</b>	Isolated
<b>Rated Current (I<sub>n</sub>):</b>	125 A
<b>Selling Unit of Measure:</b>	piece
<b>Short Description:</b>	Distribution Boards 125 mm or 150 mm Distance Between Rows IP43

