

# Link Box W.Y.8.1.S3.E1.0000.M40.M40.g

PFISTERER's link boxes are key to reliable cross bonding and earthing concepts. The robust design withstands harsh operating conditions and contributes to high availability of plants. A wide product range and portfolio ensures maximum flexibility in planning of cable systems.

## Attention:

Due to the metal housing material of stainless steel AISI 316L, this link box is in particular suitable for use in highly corrosive environments or near by the sea.



Picture may vary.

## Technical Data

<b>Article no.</b>		<b>239 004 073</b>
<b>Application</b>		<b>For wall type</b>
<b>Material</b>		<b>Stainless Steel AISI 316L</b>
<b>Link Box Type</b>		<b>Earthing</b>
<b>Type of bonding lead</b>		<b>Single core cable</b>
<b>Number of bonding cable entries</b>		<b>Three cables connected to the cable screen</b>
<b>Number of earthing cable entries</b>		<b>One earth connected inside the box</b>
<b>Voltage of surge arrester</b>	<b><math>U_r / U_c</math> (kV)</b>	<b>no sheath voltage limiter inside</b>
<b>Number of phases</b>		<b>three-phase</b>
<b>Conductor cross section</b>	<b>(mm<sup>2</sup>)</b>	<b>185 - 300</b>
<b>Bonding cable conductor diameter</b>	<b>(mm)</b>	<b>14 - 25</b>
<b>Bonding cable overall diameter</b>	<b>(mm)</b>	<b>13 - 28</b>
<b>Earthing cable type</b>		<b>Single core</b>
<b>Earthing cable diameter</b>	<b>(mm)</b>	<b>14 - 25</b>
<b>Earthing cable overall diameter</b>	<b>(mm)</b>	<b>13 - 28</b>
<b>Protection class</b>		<b>IP66</b>