

# TECHNICAL DATA

## PCM - TRANSFORMER PCM-FLÜ

<b>Transformer ratio</b>	<b>1 : 1</b>
<b>Impedance matching</b>	<b>150 : 150 / 600 : 600 Ohm</b>
<b>Frequency range</b>	<b>6 - 2000 kHz / 0,3 - 6 kHz</b>
<b>Transmission loss</b>	<b><math>\leq 1</math> dB (0,3 - 6 kHz) <math>\leq 0,3</math> dB (6 - 2000 kHz)</b>
<b>Unbalance loss</b>	<b><math>\geq 23</math> dB (6 - 2000 kHz)</b>
<b>Balanced attenuation</b>	<b><math>\geq 52</math> dB (552 kHz)</b>
<b>Test voltage</b>	<b>2 kV<sub>eff</sub> / 50 Hz / 10 sec.</b>
<b>Overvoltage protection</b>	<b>prepared for – core/earth</b>
<b>Model</b>	<b>01</b>
<b>Drawing No.</b>	<b>WS 40167 ÜS/M</b>
<b>Article No.</b>	<b>3378121</b>

Technical modifications reserved

status: 01/2017