

## OTL50 ye/gr 1xAl/Cu 1,5-50mm<sup>2</sup> 1000V Universal terminal

<b>SKU</b>	MAA1050Y10
<b>EAN</b>	4744397013835
<b>Color</b>	Yellow/green
<b>Wire material</b>	Al/Cu
<b>Cross-section min. (mm<sup>2</sup>)</b>	1,5
<b>Cross-section max. (mm<sup>2</sup>)</b>	50
<b>Input wire min. (mm<sup>2</sup>)</b>	1,5
<b>Input wire max. (mm<sup>2</sup>)</b>	50
<b>Output wire min. (mm<sup>2</sup>)</b>	1,5
<b>Output wire max. (mm<sup>2</sup>)</b>	50
<b>Number of connections</b>	2
<b>Nominal current (A)</b>	160 (Cu) / 145 (Al)
<b>Nominal voltage (V)</b>	1000
<b>Service temperature (°C)</b>	80
<b>Material</b>	Tin-plated aluminium, polyamide PA66
<b>Mounting method</b>	DIN rail
<b>Item width (mm)</b>	18
<b>Item length (mm)</b>	50



<b>Item height (mm)</b>	43
<b>Item weight (g)</b>	30
<b>Screw</b>	Hex 5
<b>Tightening torque (Nm)</b>	1,5 Nm (1,5 - 2,5 mm <sup>2</sup> ) 5 Nm (4 - 10 mm <sup>2</sup> ) 10 Nm (16 - 50 mm <sup>2</sup> )
<b>IP rating</b>	IP20
<b>Certification</b>	EN 61238-1; EN60947-7-1; UL1059
<b>Flame resistance</b>	UL94 V0
<b>CN8 code</b>	85369010
<b>Package quantity (pcs)</b>	30