

OTL50N grey 1xAl/Cu 1,5-50mm² 1000V Universal terminal

SKU	MAA1050A11
EAN	4744397020772
Color	Grey
Wire material	Al/Cu
Cross-section min. (mm ²)	1,5
Cross-section max. (mm ²)	50
Input wire min. (mm ²)	1,5
Input wire max. (mm ²)	50
Output wire min. (mm ²)	1,5
Output wire max. (mm ²)	50
Number of connections	2
Nominal current (A)	160 (Cu) / 145 (Al)
Nominal voltage (V)	1000
Service temperature (°C)	80
Material	Tin-plated aluminium, polyamide PA66
Mounting method	DIN rail
Item width (mm)	17,2
Item length (mm)	48,8
Item height (mm)	43,4
Item weight (g)	37
Screw	Hex 5
Tightening torque (Nm)	1,5 Nm (1,5 - 2,5 mm ²) 5 Nm (4 - 10 mm ²) 10 Nm (16 - 50 mm ²)
IP rating	IP20
Certification	EN 61238-1; EN60947-7-1



Flame resistance	UL94 V0
CN8 code	85369010
Package quantity (pcs)	500