

# 2DIREKT Two Wire Transformer Terminal Clamp

for terminal bolts compliant with DIN EN 50386.

For **horizontal** or **vertical** connection of Cu or Al cables to the secondary side of distribution transformers with DIN EN 50386 compliant bolted connections (1 kV).

2DIREKT terminal clamps are type tested in compliance with IEC 61238 with Cu cables, 240 mm<sup>2</sup>.

**Material:**  
Body: high-strength Al alloy, tin-plated  
Bolts: Steel, zinc based coating

Width across flats 8 for thrust bolts, 55 Nm.  
Width across flats 6 for cheese-head bolts, 25 Nm.

Other types on request.



Picture may vary.

## Technical Data

Article no.	331 746 004	
Number of conductor	2	
Connection possibility	horizontal, vertical	
Conductor Cross Sections	(mm <sup>2</sup> )	35 - 240
Conductor type	round stranded flexible, round stranded, sector shaped stranded	
Bolted connection	(mm)	M12
Max. apparent power at 0,4 kV	(kVA)	160
Maximum current	(A)	250
Earthing possibility	yes	
min. distance between termination	(mm)	80

## Dimensions

Length	(mm)	70
Width	(mm)	64
Height	(mm)	34