

## PRODUCT DATASHEET



# 6693.\*\*

### 1.5 (.060) TYPE SERIES · MALES FOR CONNECTOR



**Specification** Tabs for connector

Tongue thickness (mm) 1,5X0,8

Wire size mm<sup>2</sup> (AWG) 1-2 (18-14)

Ø Insulation (mm) 2,6 Max

Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (°C)
6693.31	Bronze	Pre-tin-plated	130

Material thickness (mm) 0,3

Application tool MN6695

Crimping parameters & pull out force

Wire section (±10%)	Conductor		Insulator O	Pull-out force (N)
	Height (mm)	Width (mm)	Width (mm)	(14)
1.00 mm <sup>2</sup>	1.40 (±0.05)	2.27 (±0.05)	(T.B.D.)	108N @ 60s
1.50 mm <sup>2</sup>	1.60 (±0.05)	2.31 (±0.05)	(T.B.D.)	150N @ 60s
2.00 mm <sup>2</sup>	1.75 (±0.05)	2.37 (±0.05)	(T.B.D.)	150N @ 60s

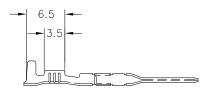
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

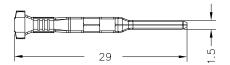
Winding number 6000

**Approvals** 



Drawing







### (T.B.D.): To be determined

#### Disclaime

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A2	Change company name and logo	2021-10-21	Laboratory Dept.	E.Roura		
A1	Datasheet created automatically [A1]	2019-04-11	Laboratory Dept.	E.Roura		

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