

## PRODUCT DATASHEET



# 5728S\*\*

## 6.3 (.250) TYPE SERIES - FLAGS

SELF-LOCKING RECEPTACLES. LOW INSERTION TERMINALS.



Specification Extra low insertion

For male (mm) 6,3x0,8

Wire size mm<sup>2</sup> (AWG) 0,2-0,6 (24-20)

Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (ºC)
5728S00	Brass	Natural	110
5728S01	Brass	Pre-tin-plated	120

Material thickness (mm) 0,

Insertion / Withdrawal forces

	5728S00 / 01
1st Insertion (max)	15N1
1st Withdrawal (max)	20N1
1st Withdrawal (min, locking enabled)	60N <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Valid for Natural Brass Tab

**Secutiry function** Self-locking function prevents disconnection by pulling the cable.

Disconnection is possible disabling the locking function, pressing the lever manually or sliding the connector (see withdrawal forces).

It allows several connections-disconnections maintaining the functional features.

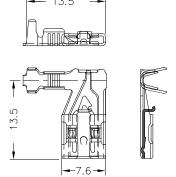
Winding number 4000

Compatible connectors 26433\*\*

**Approvals** 



### Drawing





#### Disclaime

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