

PRODUCT DATASHEET



5732S**

6.3 (.250) TYPE SERIES - FLAGS

SELF-LOCKING RECEPTACLES. LOW INSERTION TERMINALS.



Specification Extra low insertion

For male (mm) 6,3x0,8

Wire size mm² (AWG) 1-2,5 (18-14)

Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (^o C)
5732S00	Brass	Natural	110
5732S01	Brass	Pre-tin-plated	120

Material thickness (mm)

Insertion / Withdrawal forces

1st Insertion (max)
1st Withdrawal (max)

	5732S00 / 01	
1st Insertion (max)	15N ¹	
1st Withdrawal (max)	20N1	
1st Withdrawal (min, locking enabled)	60N¹	

¹ 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.

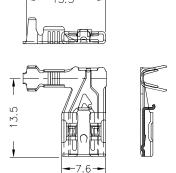
3000 Winding number

Compatible connectors 26433**

Approvals



Drawing





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A2	Change company name and logo	2021-10-21	Laboratory Dept.	E. Roura
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Escubedo Connection Systems, S.A.U. · Ctra. de Girona-Olot Km. 35.5 · 17843 Riudellots de la Creu · Girona · Spain Tel.: 34 972 171 706 · Fax: +34 972 171 714 · info@escubedo.com · www.escubedo.com