

Light duty Push Turn TurnLock - LPTTL series

Properties:

Max. tensile strength = 700 N

Working load = 600 N

Easy and economic clip-in installation for stud and receptacle.

Also suitable for automatic installation.

¼ turn to open – close by a push of the finger.

How to select TurnLock assembly:

- 1) Select stud assembly according to panel thickness P and spring clip according to frame thickness F.
- 2) Select stud length number from thickness G using the table below, insert into stud part number * (Example: LPTTLS-* -0510SP)

Part number example:

Stud, slotted recess head

LPTTLS-07-1520SP

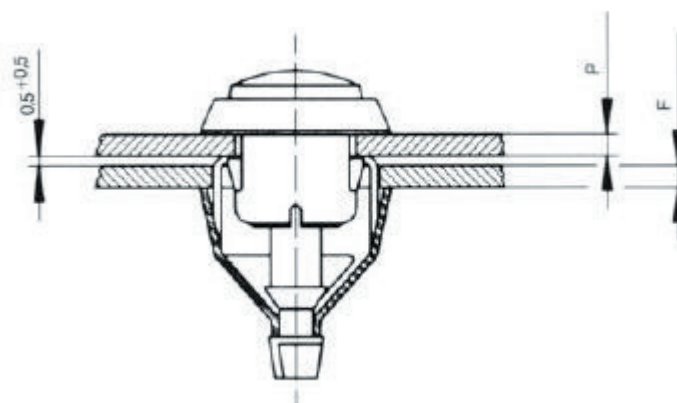
LPTTL = Series

S = Head Style

07 = Length Number

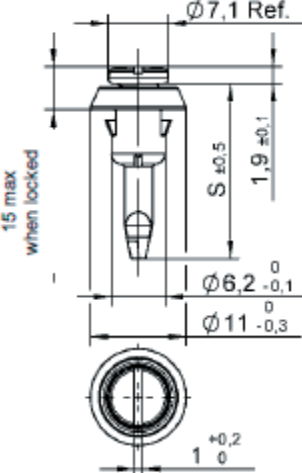
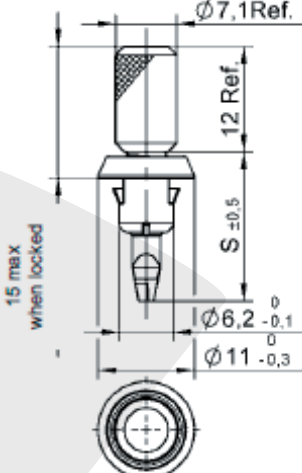
1520 = Panel thickness P

SP: Material / Finish

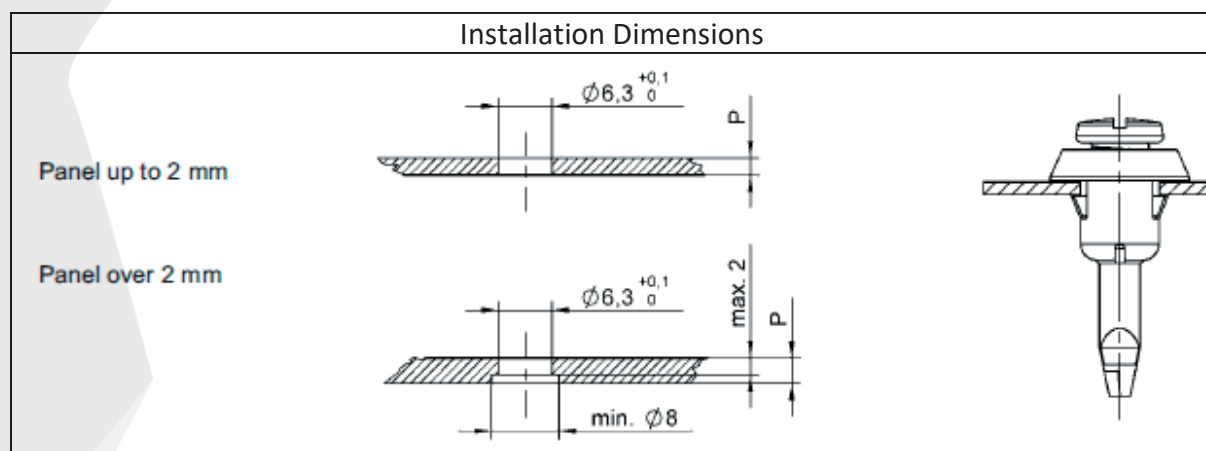


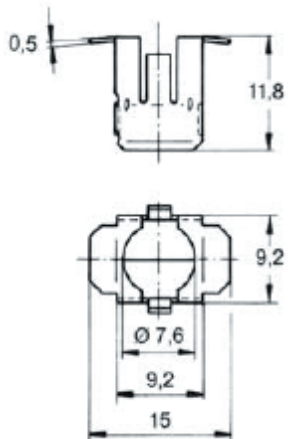
Panel Thickness P	Slotted Recess head Stud length n°	Knurled head Stud length n°	Panel Thickness P	Slotted Recess head Stud length n°	Knurled head Stud length n°
0,50 – 1,25	5	5	6,50 – 7,25	13	-
1,25 – 2,00	6	6	7,25 – 8,00	14	-
2,00 – 2,75	7	7	8,00 – 8,75	15	-
2,75 – 3,50	8	8	8,75 – 9,50	16	-
3,50 – 4,25	9	9	9,50 – 10,25	17	-
4,25 – 5,00	10	10	10,25 – 11,00	18	-
5,00 – 5,75	11	-	11,00 – 11,75	19	-
5,75 – 6,50	12	-	11,75 – 12,50	20	-

Other lengths on request. Preferred stud length

Style	Dimensions	Materials / Finish	Panel Thickness P	°C	Part N°.
Slotted Recess head 	 $S = 13,25 + (0,75 \times \text{length no.})$	Stainless steel Spring cup: Plastic(POM) / black	0,5 - 1,0 1,0 - 1,5 1,5 - 2,0	-25 Up to +90	LPTTLS-* -0510SP LPTTLS-* -1015SP LPTTLS-* -1520SP
Knurled Head 	 $S = 13,25 + (0,75 \times \text{length no.})$	Stainless steel Spring cup: Plastic(POM) / black	0,5 - 1,0 1,0 - 1,5 1,5 - 2,0	-25 Up to +90	LPTTLK-* -0510SP LPTTLK-* -1015SP LPTTLK-* -1520SP

Stud installation instructions



Style	Dimensions	Materials / Finish	Frame Thickness F	°C	Part N°.
Receptacle 		Stainless steel	0,5 - 1,0	-25 Up to +90	LPTR05-10S
			1,0 - 1,5		LPTR10-15S
			1,5 - 2,0		LPTR15-20S
			2,0 - 2,5		LPTR20-25S

Installation instructions

