

C 091 A



Main Features

- Metal locking ring; screw locking according to DIN EN 60130-9 / IEC 60130-9
- Number of contacts: 2 – 8, 12 and 14 contacts
- Internal strain relief
- Good shielding effectiveness when mated and locked
- Male and female cable connectors
 - Straight or right angled
 - Solder connection: 2 – 8, 12 and 14 contacts
 - Crimp connection: 2 – 8 contacts
 - With cable sleeve for max. cable diameter 6 mm, or
 - With cable glands for cable diameter 4 – 6 mm or 6 – 8 mm
- Male and female receptacles
 - Panel mount types for front or rear panel mounting
 - Pcb mount types, straight or right angled
 - With dip solder contacts of various contact lengths
 - Solder connection: 2 – 8, 12 and 14 contacts
 - Crimp connection: 2 – 8 contacts
- Coloured back shells optional
- UL registered under file number E 63 093 UL

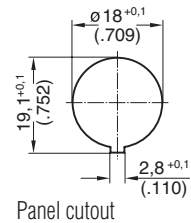
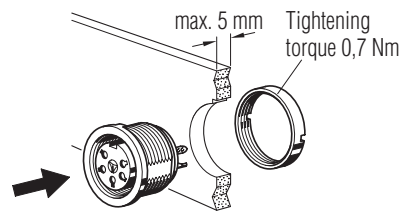


UNDERWRITERS LABORATORIES INC.

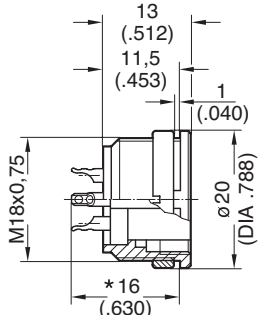
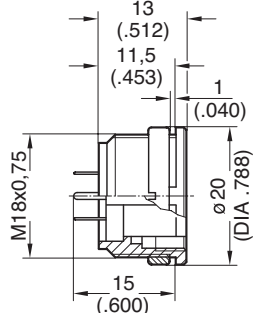
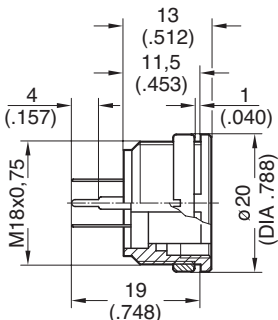
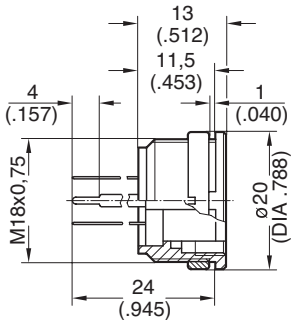
¹⁾ In general approvals refer to representative versions of the connector series. Test report upon request.

C 091 A

Female receptacle,
screw locking,
front mounting



Panel cutout

Description	Drawing	No. of cont.	Part Number solder termination		Part No. Crimp termination ¹⁾	
			Contact plating silver ring nut	Contact plating gold ²⁾ ring nut		
Female receptacle, termination: solder or crimp, panel mounting with ring or hex nut, contact plating: silver or gold.	 *Measure 12- and 14-pol.=14±0,3	2	T 3203 000	T 3203 009	T 3203 018	—
		3 ³⁾	T 3263 000	T 3263 009	T 3263 018	T 3263 550
		4 ³⁾	T 3303 000	T 3303 009	T 3303 018	T 3303 550
		5	T 3363 000	T 3363 009	T 3363 018	T 3363 550
		5 S ³⁾	T 3363 010	T 3359 009	T 3359 018	T 3359 550
		6 ³⁾	T 3403 000	T 3403 009	T 3403 018	T 3403 550
		7	T 3478 000	T 3478 009	T 3478 018	T 3478 550
		7 ³⁾	T 3487 000	T 3487 009	T 3487 018 ⁴⁾	T 3487 550
		8 ³⁾	T 3507 000	T 3507 009	T 3507 018	T 3507 550
		12	T 3638 000	T 3638 009	T 3638 004	—
		14	T 3653 000	T 3653 009	T 3653 004	—
Female receptacle, termination: straight dip solder, pin length 15 mm from flange, panel mounting with ring nut, contact plating: silver or gold, solder area: tin plated.		2	—	—	—	—
		3 ³⁾	T 3263 300	—	—	—
		4 ³⁾	T 3303 300	—	—	—
		5	T 3363 300	—	—	—
		5 S ³⁾	T 3359 300	—	—	—
		6 ³⁾	T 3403 300	—	—	—
		7	T 3478 300	—	—	—
		7 ³⁾	T 3487 300	—	—	—
		8 ³⁾	T 3507 300	—	—	—
		12	—	—	T 3638 304	—
		14	—	—	T 3653 304	—
Female receptacle, termination: straight dip solder, pin length 19 mm from flange, panel mounting with ring nut, contact plating: silver, solder area: tin plated.		2	—	—	—	—
		3 ³⁾	T 3263 320	—	—	—
		4 ³⁾	T 3303 320	—	—	—
		5	T 3363 320	—	—	—
		5 S ³⁾	T 3359 320	—	—	—
		6 ³⁾	T 3403 320	—	—	—
		7	T 3478 320	—	—	—
		7 ³⁾	T 3487 320	—	—	—
		8 ³⁾	T 3507 320	—	—	—
		12	—	—	—	—
		14	—	—	—	—
Female receptacle, termination: straight dip solder, pin length 24 mm from flange, panel mounting with ring nut, contact plating: silver, solder area: tin plated.		2	—	—	—	—
		3 ³⁾	T 3263 330	—	—	—
		4 ³⁾	T 3303 330	—	—	—
		5	T 3363 330	—	—	—
		5 S ³⁾	T 3359 330	—	—	—
		6 ³⁾	T 3403 330	—	—	—
		7	T 3478 330	—	—	—
		7 ³⁾	T 3487 330	—	—	—
		8 ³⁾	T 3507 330	—	—	—
		12	—	—	—	—
		14	—	—	—	—

¹⁾ Please order crimp contacts separately, see page 43

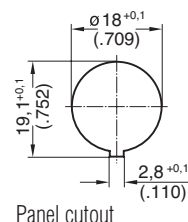
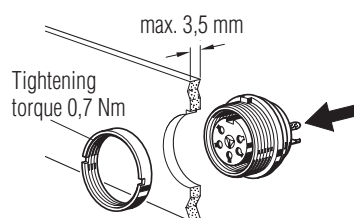
²⁾ See remark page 6

³⁾ Contact order for DIN EN 60 130-9

⁴⁾ Available upon request.

C 091 A

Female receptacle,
screw locking,
rear mounting



Description	Drawing	No. of cont.	Part Number solder termination		Part No. Crimp termination ¹⁾
			Contact plating silver ring nut	Contact plating gold ²⁾ ring nut	
Female receptacle, termination: solder or crimp, panel mounting with ring or hex nut, contact plating: silver or gold.	*Measure 12- and 14-pol.=10±0,3	2	T 3203 100	T 3203 109	—
		3 ³⁾	T 3263 100	T 3263 109 ⁴⁾	T 3263 118 ⁴⁾
		4 ³⁾	T 3303 100	T 3303 109 ⁴⁾	T 3303 118
		5	T 3363 100	T 3363 109	T 3363 118 ⁴⁾
		5 S ³⁾	T 3359 100	T 3359 109	T 3359 118 ⁴⁾
		6 ³⁾	T 3403 100	T 3403 109	T 3403 118 ⁴⁾
		7	T 3478 100	T 3478 109 ⁴⁾	T 3478 118
		7 ³⁾	T 3487 100	T 3487 109 ⁴⁾	T 3487 118
		8 ³⁾	T 3507 100	T 3507 109	T 3507 118
		12	T 3638 100	T 3638 109 ⁴⁾	T 3638 118
		14	T 3653 100	T 3653 109 ⁴⁾	T 3653 118
		2	T 3203 400	—	—
		3 ³⁾	T 3263 400	—	—
		4 ³⁾	T 3303 400	—	—
Female receptacle, termination: straight dip solder, pin length 10.5 mm from flange, panel mounting with ring nut, contact plating: silver or gold, solder area: tin plated.		5	T 3363 400	—	T 3363 404
		5 S ³⁾	T 3359 400	—	—
		6 ³⁾	T 3403 400	—	—
		7	T 3478 400	—	T 3478 404
		7 ³⁾	T 3487 400	—	—
		8 ³⁾	T 3507 400	—	T 3507 404
		12	—	—	T 3638 404
		14	—	—	T 3653 404
		2	—	—	—
		3 ³⁾	T 3263 420	—	—
		4 ³⁾	T 3303 420	—	—
		5	T 3363 420	—	—
		5 S ³⁾	T 3359 420	—	—
		6 ³⁾	T 3403 420	—	—
Female receptacle, termination: straight dip solder, pin length 14.5 mm from flange, panel mounting with ring nut, contact plating: silver, solder area: tin plated.		7	T 3478 420	—	—
		7 ³⁾	T 3487 420	—	—
		8 ³⁾	T 3507 420	—	—
		12	—	—	—
		14	—	—	—
		2	—	—	—
		3 ³⁾	T 3263 430	—	T 3263 434
		4 ³⁾	T 3303 430	—	T 3303 434
		5	T 3363 430	—	T 3363 434
		5 S ³⁾	T 3359 430	—	—
		6 ³⁾	T 3403 430	—	T 3403 434
		7	T 3478 430	—	T 3478 434
		7 ³⁾	T 3487 430	—	—
		8 ³⁾	T 3507 430	—	—
Female receptacle, termination: straight dip solder, pin length 19.5 mm from flange, panel mounting with ring nut, contact plating: silver, solder area: tin plated.		12	—	—	—
		14	—	—	—

¹⁾ Please order crimp contacts separately, see page 43

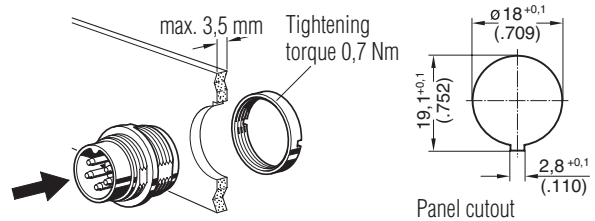
²⁾ See remark page 6

³⁾ Contact order for DIN EN 60 130-9

⁴⁾ Available upon request.

C 091 A

Male receptacle,
screw locking,
front mounting



Description	Drawing	No. of cont.	Part Number solder termination			Part No. Crimp termination ¹⁾ ring nut
			Contact plating silver ring nut	hex nut	Contact plating gold ²⁾ ring nut	
Male receptacle, termination: solder or crimp, panel mounting with ring or hex nut, contact plating: silver or gold.		2	T 3202 000	T 3202 009	T 3202 018	—
		3 ³⁾	T 3262 000	T 3262 009	T 3262 018	T 3262 550
		4 ³⁾	T 3302 000	T 3302 009	T 3302 018	T 3302 550
		5	T 3362 000	T 3362 009	T 3362 018	T 3362 550
		5 S ³⁾	T 3362 010	T 3358 009	T 3358 018	T 3358 550 ⁴⁾
		6 ³⁾	T 3402 000	T 3402 009	T 3402 018	T 3402 550
		7	T 3477 000	T 3477 009	T 3477 018	T 3477 550
		7 ³⁾	T 3486 000	T 3486 009	T 3486 018	T 3486 550 ⁴⁾
		8 ³⁾	T 3506 000	T 3506 009	T 3506 018	T 3506 550 ⁴⁾
		12	T 3637 001	T 3637 009	T 3637 000	—
		14	T 3652 001	T 3652 009	T 3652 000	—
Male receptacle, termination: straight dip solder, pin length 10.5 mm from flange, panel mounting with ring nut, contact plating: silver or gold.		2	—	—	—	—
		3 ³⁾	T 3262 300	—	—	—
		4 ³⁾	T 3302 300 ⁴⁾	—	—	—
		5	T 3362 300 ⁴⁾	—	—	—
		5 S ³⁾	T 3358 300 ⁴⁾	—	—	—
		6 ³⁾	T 3402 300 ⁴⁾	—	—	—
		7	T 3477 300 ⁴⁾	—	—	—
		7 ³⁾	T 3486 300 ⁴⁾	—	—	—
		8 ³⁾	T 3506 300	—	—	—
		12	—	—	T 3637 304 ⁴⁾	—
		14	—	—	T 3652 304 ⁴⁾	—

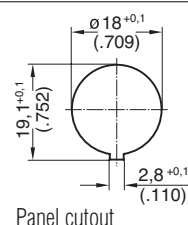
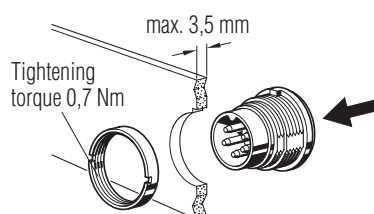
¹⁾ Please order crimp contacts separately, see page 43

²⁾ see remark page 6

³⁾ Contact order for DIN EN 60 130-9

⁴⁾ Available upon request.

**Male receptacle,
screw locking,
rear mounting**



⁴⁾ Available upon request.