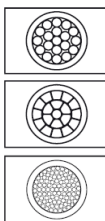


MECHANICAL CONNECTOR

SCREW CONNECTOR TYPE-1



PESSRL MECHANICAL CONNECTOR: To establish connections between different types and materials of conductors, such as those specified in DIN EN 60228 Cl. 1 and 2.

- Perfect for linking conductor cross-sections, whether identical or different.
- Ensures dependable processing through cable insertion control, preventing contact between dissimilar materials.
- Material: Highly tensile aluminium alloy
- Screw: Brass or aluminium alloy
- Surface: Tin Plated

PESSRL CAT NO.	AL in MM ²			Cu in MM ²		Outer Diameter	Number of Bolt	Share-off Torque	Wrench Size
	Round stranded	Sector Stranded	Round Solid	Round stranded	Sector Stranded				
PES-10-35/2L	10-35	10-25	10-35	10-35	10-25	19	2	8	9
PES-25-95/2L	25-95	25-70	25-95	25-95	25-70	24	2	17	13
PES-35-150/2L	35-150	35-120	35-150	35-150	35-120	28	2	31	17
PES-35-150/4L	35-150	35-120	35-150	35-150	35-120	28	4	31	17
PES-70-240/4L	70-240	70-185	70-240	70-240	70-185	33	4	36	19
PES-120-300/4L	120-300	120-240	120-300	120-300	120-240	38	4	40	22
PES-185-400/6L	185-400	185-300	185-400	185-400	185-300	42	6	43	22
PES-300-630/6L	300-630	300-500	300-630	300-630	300-500	52	6	56	24
PES-800-1000/8L	800-1000	800	800-1000	800-1000	800	65	8	58	22