

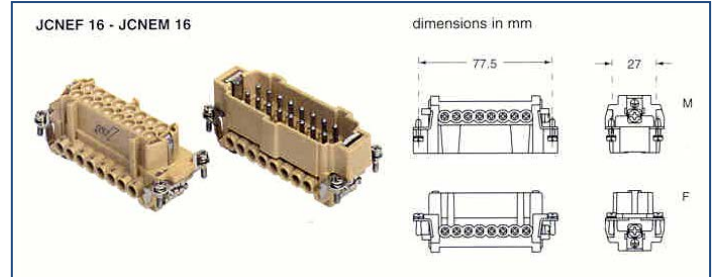
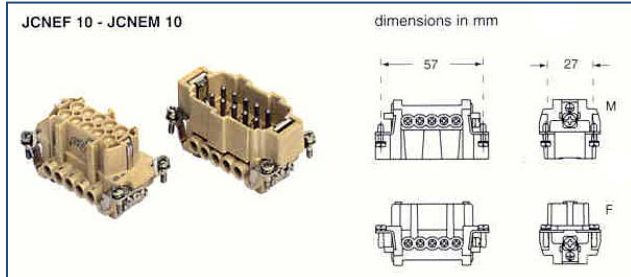
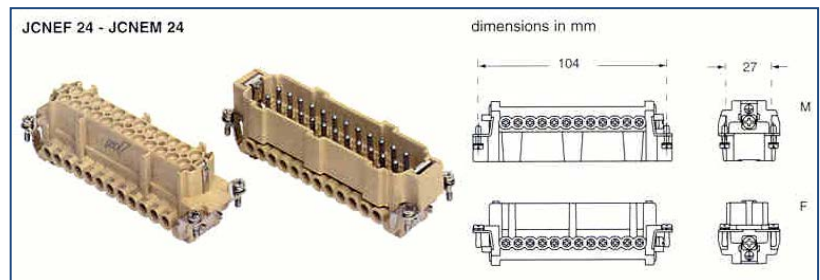
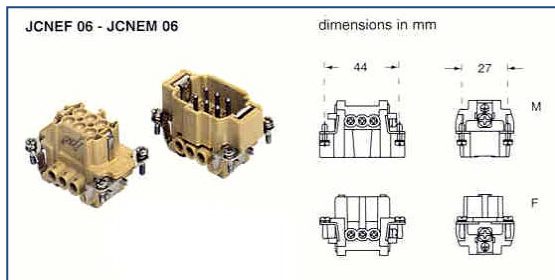
# “JEI” Type Multi-Pole Inserts

ITC presents the new ILME® economy multi-pole inserts type “JEI” which combine quality with a reduction in cost, compared to the standard inserts.

“JEI” inserts can be assembled in any ILME® multi-pole connector enclosure (base or hood) sizes 6, 10, 16, 24, 32 and 48 (\*) and mate with all other standard inserts of same size, including those from other manufacturers.

## Specifications and Materials:

- Insulating material: Specially formulated, high impact techno-polymer, flame retardant UL94V0; Color: beige.
- Contacts: Tin-plated copper, rated 16A at 600V.
- Screw terminals for wires 0.5 to 2.5 mm<sup>2</sup> (AWG 20 to 14) with wire protector.
- Ground terminal included (same as standard ILME® inserts).
- Rated and tested for 200 insertion/removal operations.



## How to Order Type “JEI” economy inserts (order by Part No.):

Part No.	Model /description	For enclosures size	Weight (g)
JCNEF-06	Female insert 6 poles + ground	6 (44 x 27 mm)	48
JCNEF-10	Female insert 10 poles + ground	10 (57 x 27 mm)	61
JCNEF-16	Female insert 16 poles + ground	16 (77.5 x 27 mm)	83
JCNEF-24	Female insert 24 poles + ground	24 (107 x 27 mm)	115
JCNEM-06	Male insert 6 poles + ground	6 (44 x 27 mm)	49
JCNEM-10	Male insert 10 poles + ground	10 (57 x 27 mm)	63
JCNEM-16	Male insert 16 poles + ground	16 (77.5 x 27 mm)	85
JCNEM-24	Male insert 24 poles + ground	24 (107 x 27 mm)	117

Information subject to change without notice

(\*) See ITC short form catalog “Multipole connectors” for details on enclosure sizes.

## Related Products:

Multipole connectors	Request ITC’s catalog describing the ILME® multipole connectors or the complete 250-page ILME® catalog.
Punch sets	A series of precision tools to punch rectangular holes in steel plate.
Mold connectors and cables	Pre-assembled /wired connectors for the injection mold industry.