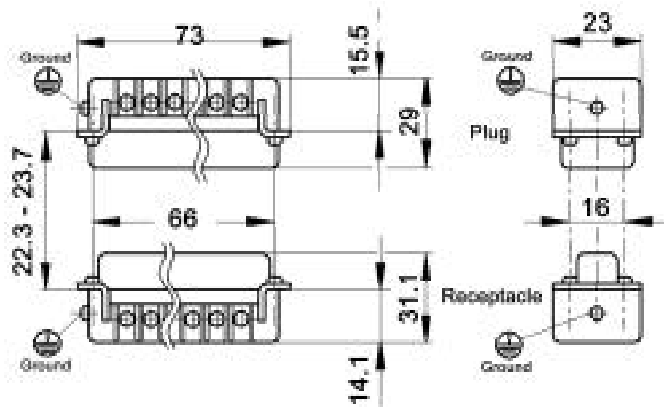
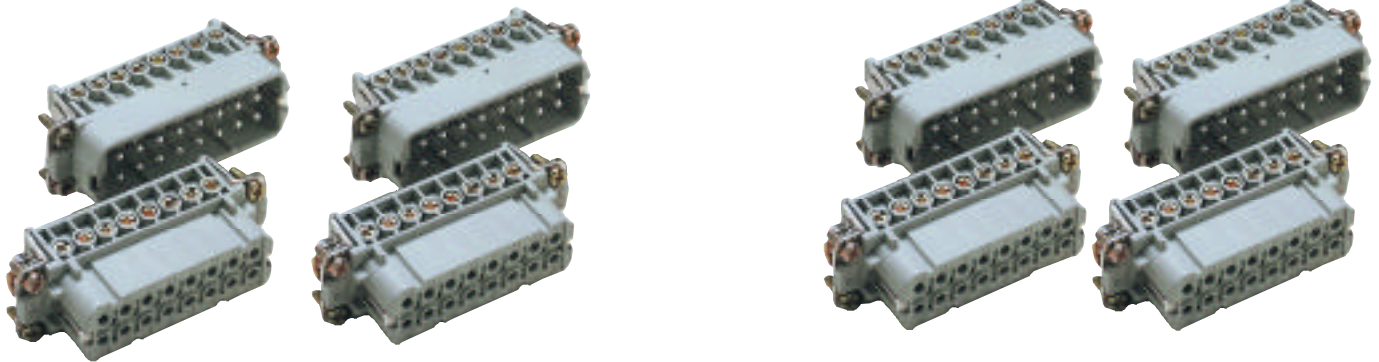


Rectangular Connectors HA Series

HA 64 INSERTS



4 Sets of HA 16 Inserts

All dimensions are
in mm.

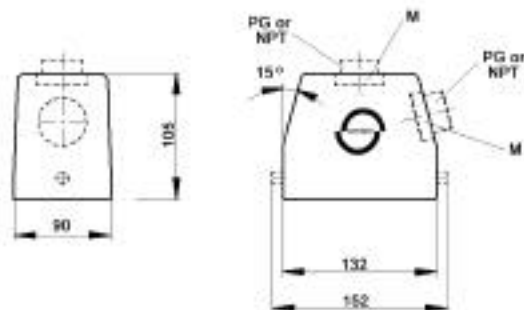
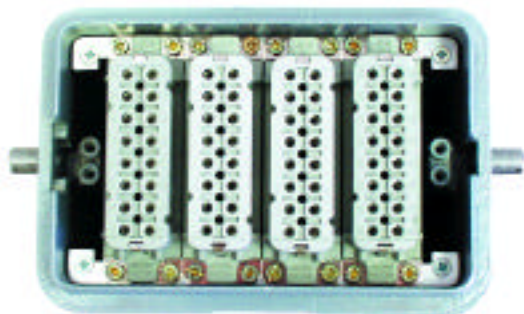
	Plug:	Receptacle:
#1-16: with Wire Protection	10.5300	10.5310
#17-32: with Wire Protection	10.5400	10.5410
#33-48: with Wire Protection	10.5401	10.5411
#49-64: with Wire Protection	10.5405	10.5415

These inserts fit
in a modified
HBE 48 Series
Housings which
are on the
following pages.

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Rectangular Connectors HA Series

HA 64 HOODS WITH SINGLE LEVER BOLTS

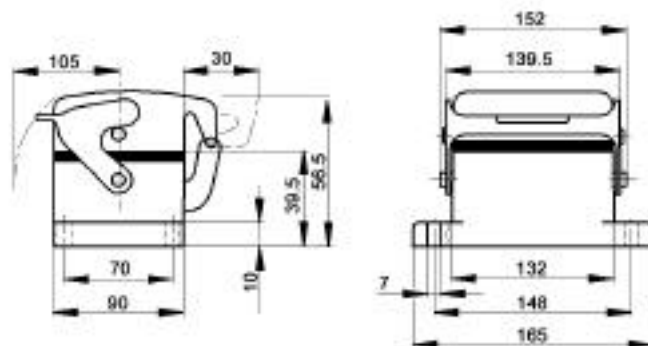
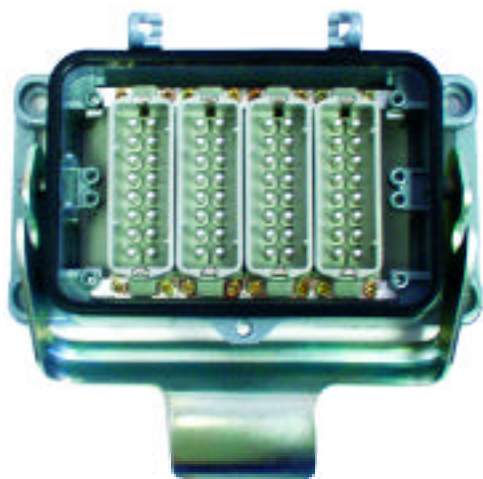


All dimensions are in mm.

Position of Cable Entry	Size of Entry			Standard Grey Coating			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Top Entry	29	1"	32	10.1550-HA	10.1550NP-HA	19.1550-HA			
	36	1 1/4"	40	10.1560-HA	10.1560NP-HA	19.1560-HA			
	42	1 1/2"	50	10.1570-HA	-	19.1570-HA			
Side Entry	29	1"	32	10.1580-HA	10.1580NP-HA	19.1580-HA			
	36	1 1/4"	40	10.1590-HA	10.1590NP-HA	19.1590-HA			
	42	1 1/2"	50	10.1600-HA	-	19.1600-HA			

Metric hoods do not come with a neck.

HA 64 PANEL MOUNT BASES WITH SINGLE LEVER



All dimensions are in mm.

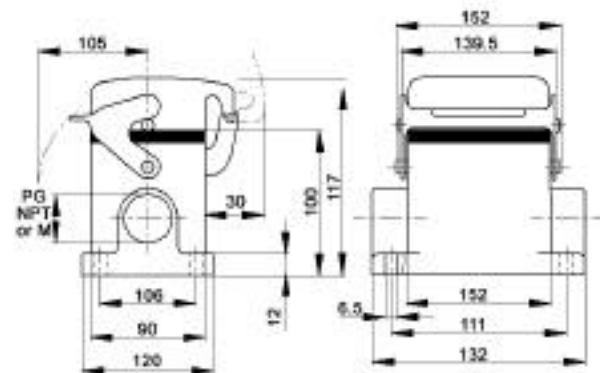
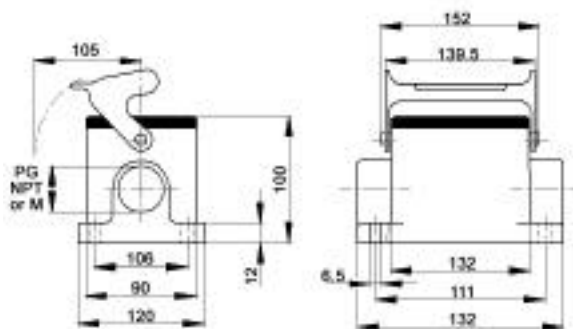
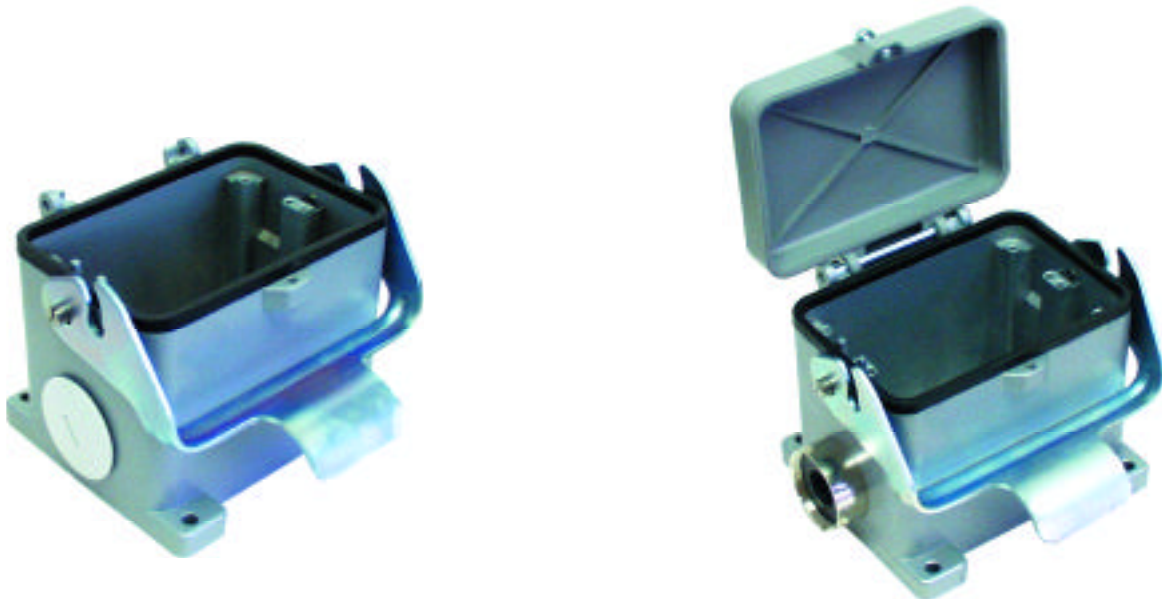
Without Dust Cover	With Dust Cover with hold down screws and no dust cover bolts	With Dust Cover with hold down screws and dust cover bolts
10.1610-HA	10.1520-HA	10.1525-HA

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Rectangular Connectors HA Series

HA 64 SURFACE MOUNT BASES WITH LEVERS

1



All dimensions are in mm.

Position of Cable Entry	Size of Entry			Standard Grey Coating			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
2 Entries	29	1"	32	10.1660-HA	10.1660NP-HA	19.1660-HA	●	■	▲
	36	1 1/4"	40	10.1661-HA	10.1661NP-HA	19.1661-HA	●	■	▲
1 Entry	29	1"	32	10.1650-HA	10.1650NP-HA	19.1650-HA	●	■	▲
	36	1 1/4"	40	10.1651-HA	10.1651NP-HA	19.1651-HA	●	■	▲
2 Entries with dust cover	29	1"	32	10.1680-HA	10.1680NP-HA	19.1680-HA	●	■	▲
	36	1 1/4"	40	10.1681-HA	10.1681NP-HA	19.1681-HA	●	■	▲
1 Entry with dust cover	29	1"	32	10.1670-HA	10.1670NP-HA	19.1670-HA	●	■	▲
	36	1 1/4"	40	10.1671-HA	10.1671NP-HA	19.1671-HA	●	■	▲

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