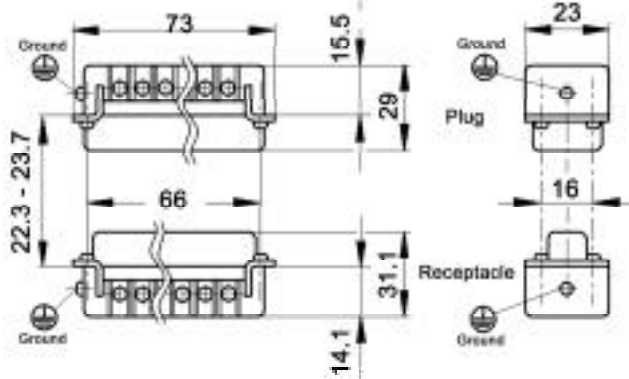
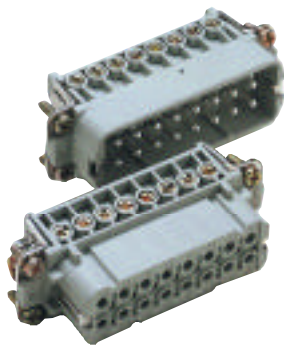


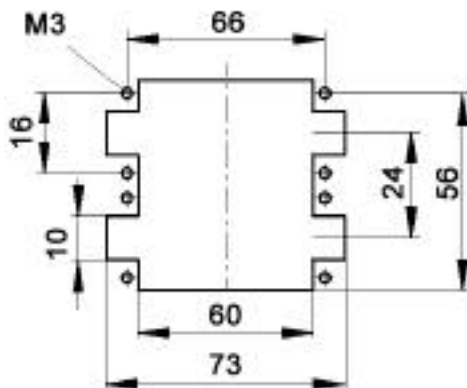
Rectangular Connectors HA Series

HA 32 INSERTS

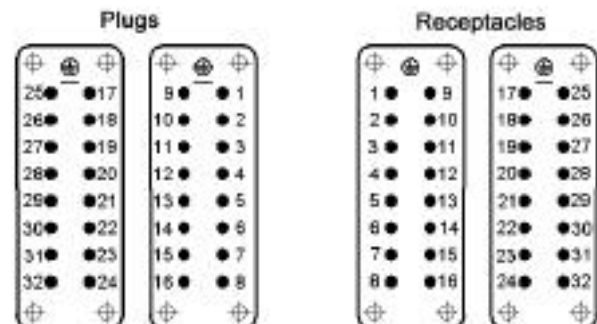


All dimensions are in mm.

Panel Cut-out



View from cable side



2 Sets of HA 16 Inserts

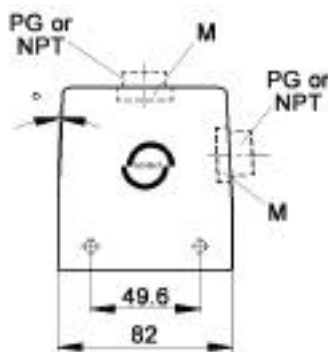
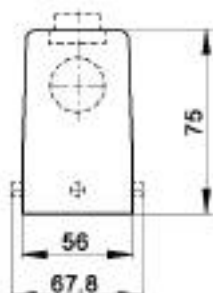
	Plug:	Receptacle:
#1-16: with Wire Protection	10.5300	10.5310
#17-32: with Wire Protection	10.5400	10.5410
#1-16: without Wire Protection	10.5320	10.5330
#17-32: without Wire Protection	10.5420	10.5430

These inserts fit in the HA 32 Series Housings which are on the following pages.

Rectangular Connectors HA Series

HA 32 HOODS WITH DOUBLE LEVER BOLTS

TOP ENTRY



SIDE ENTRY

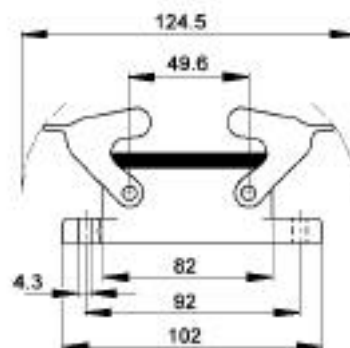
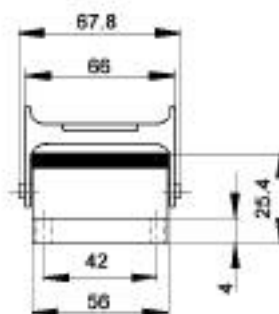


All dimensions are in mm.

Position of Cable Entry	Size of Entry			Standard Grey Coating			Black Coating (NEMA 4X)			Strain Relief
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	
Top Entry	21	3/4"	25	10.5820	10.5820NP	19.5820	70.5212	70.5212NP	79.5212	PG NPT M
	29	1"	32	10.5830	10.5830NP	19.5830	70.5214	70.5214NP	79.5214	PG NPT M
Side Entry	21	3/4"	25	10.5760	10.5760NP	19.5760	70.5232	70.5232NP	79.5232	PG NPT M
	29	1"	32	10.5770	10.5770NP	19.5770	70.5234	70.5234NP	79.5234	PG NPT M

Metric hoods do not come with a neck.

HA 32 PANEL MOUNT BASES WITH DOUBLE LEVERS

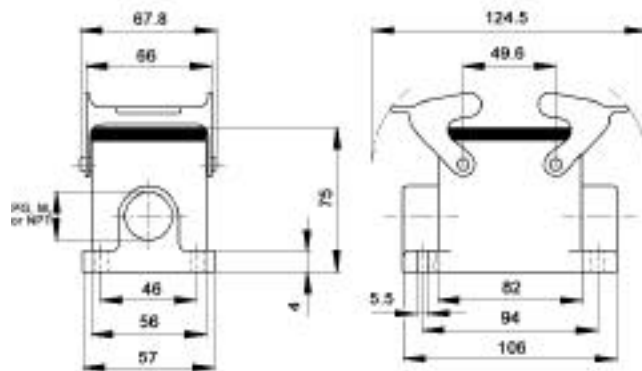


All dimensions are in mm.

Standard Grey Coating	Black Coating (NEMA 4X)
10.4720	70.5025

Rectangular Connectors HA Series

HA 32 SURFACE MOUNT BASES WITH DOUBLE LEVERS



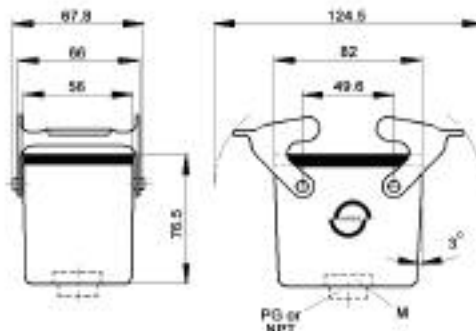
All dimensions are in mm.

Number of Entries	Size of Entry			Standard Grey Coating			Black Coating (NEMA 4X)			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
1 Entry	21	3/4"	25	10.4740	10.4740NP	19.4740	70.5072	70.5072NP	79.5072	●	■	▲
	29	1"	32	10.4741	10.4741NP	19.4741	70.5074	70.5074NP	79.5074	●	■	▲
2 Entries	21	3/4"	25	10.4820	10.4820NP	19.4820	70.5082	70.5082NP	79.5082	●	■	▲
	29	1"	32	10.4821	10.4821NP	19.4821	70.5084	70.5084NP	79.5084	●	■	▲

Metric bases do not come with a neck.

HA 32 CABLE COUPLER HOODS WITH DOUBLE LEVERS

PG



METRIC



All dimensions are in mm.

Profile	Size of Entry			Standard Grey Coating			Black Coating (NEMA 4X)			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Standard	21	3/4"	25	10.5880	10.5880NP	19.5880	70.5110	70.5110NP	79.5110	●	■	▲
	29	1"	32	10.5885	10.5885NP	19.5885	70.5112	70.5112NP	79.5112	●	■	▲

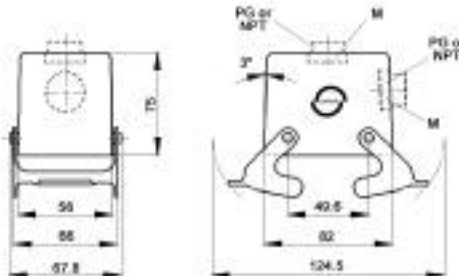
Metric hoods do not come with a neck.

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Rectangular Connectors HA Series

HA 32 HOODS WITH DOUBLE LEVERS

TOP ENTRY



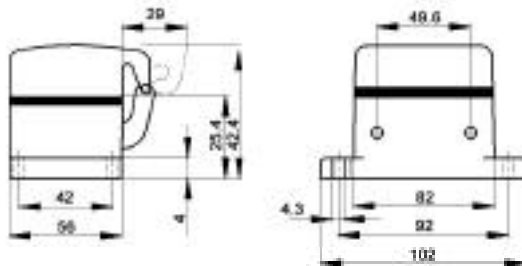
SIDE ENTRY



Position of Cable Entry	Size of Entry			Standard Grey Coating			Black Coating (NEMA 4X)			Strain Relief
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	
Top Entry	21	3/4"	25	10.5840	10.5840NP	19.5840	70.5262	70.5262NP	79.5262	PG NPT M
	29	1"	32	10.5850	10.5850NP	19.5850	70.5264	70.5264NP	79.5264	
Side Entry	21	3/4"	25	10.5780	10.5780NP	19.5780	70.5282	70.5282NP	79.5282	
	29	1"	32	10.5790	10.5790NP	19.5790	70.5284	70.5284NP	79.5284	

Metric hoods do not come with a neck.

HA 32 PANEL MOUNT BASES WITH DOUBLE LEVER BOLTS



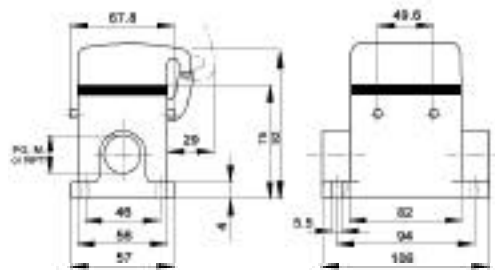
Standard Grey Coating

With Cover	Without Cover
10.5030	10.4731

Black Coating (NEMA 4X)

70.5035

HA 32 SURFACE MOUNT BASES WITH DOUBLE LEVER BOLTS



Metric bases do not come with a neck.

Number of Entries	Size of Entry			Standard Grey Coating			Black Coating (NEMA 4X)			Strain Relief
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	
1 Entry	21	3/4"	25	70.5152	70.5152NP	79.5152	70.5172	70.5172NP	79.5172	PG NPT M
	29	1"	32	70.5154	70.5154NP	79.5154	70.5174	70.5174NP	79.5174	
2 Entries	21	3/4"	25	70.5162	70.5162NP	79.5162	70.5182	70.5182NP	79.5182	
	29	1"	32	70.5164	70.5164NP	79.5164	70.5184	70.5184NP	79.5184	

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