

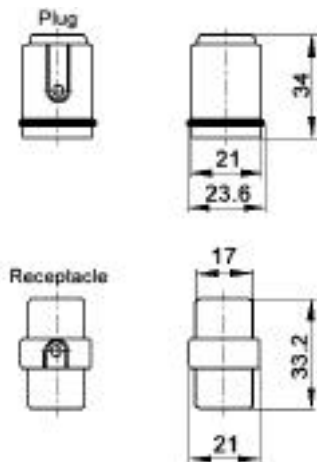
Rectangular Connectors HD Series

HD 8 CRIMP TERMINATED: MACHINE CONTACT INSERTS



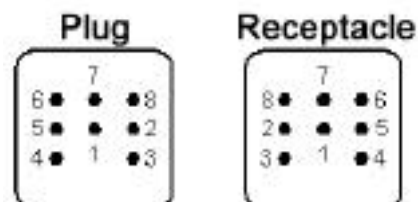
Plug	Receptacle
11.2525	11.2535

Contacts Sold Separately



All dimensions are in mm.

View from Cable Side



These inserts fit in the HA 3/4 Series Housings which are on the following pages.

MACHINED CONTACTS: DIAMETER 1.6MM



Bags of 100							
mm2	AWG	Silver			Gold		
		Pin	Socket	Stripping Length	Pin	Socket	Stripping Length
0.14 - 0.37	26 - 22	13.1620	13.1630	8	13.1625	13.1635	8
0.5	20	13.1621	13.1631	8	13.1626	13.1636	8
0.75 - 1.0	18	13.1622	13.1632	8	13.1627	13.1637	8
1.5	16	13.1623	13.1633	8	13.1628	13.1638	8
2.5	14	13.1624	13.1634	5.8	-	-	-

TOOLS

WIRE GAUGE: 0.14 - 2.5 MM2



Locator
11.1472



Crimp Dies
11.1471



Crimp Tool
11.1470



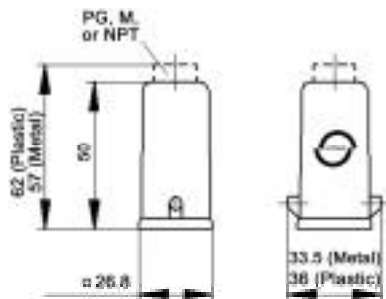
Removal Tool:
11.1610

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Rectangular Connectors HD Series

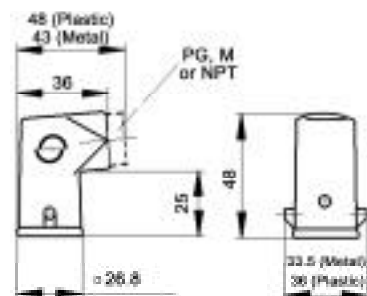
HA 3 & 4 HOODS WITH SINGLE LEVER BOLTS

TOP ENTRY



All dimensions are in mm.

SIDE ENTRY



All dimensions are in mm.

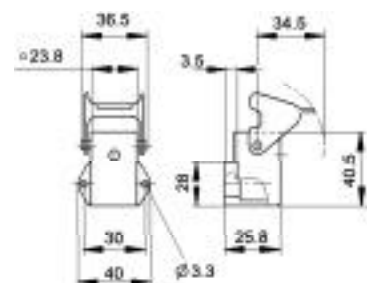
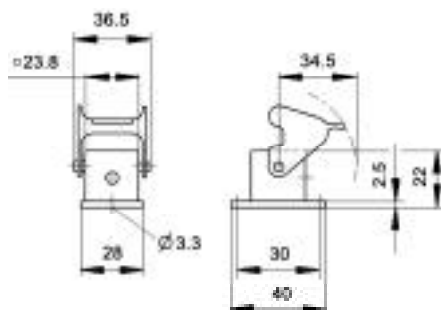
TOP ENTRY

Material	Size of Entry			Without Cable Gland			With Cable Gland			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Zinc Die Cast	11	1/2"	20	10.5121	10.5121NP	19.5121	10.4265	10.4265NP	19.4265	○	□	△
Black Plastic	11	1/2"	20	10.4255	10.4255NP	19.4255	10.4267	10.4267NP	-	○	□	△
Grey Plastic	11	1/2"	20	10.4260	10.4260NP	19.4260	10.4264	10.4264NP	-	○	□	△

SIDE ENTRY

Material	Size of Entry			Without Cable Gland			With Cable Gland			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Zinc Die Cast	11	1/2"	20	10.5123	10.5123NP	19.5123	10.4275	10.4275NP	19.4275	○	□	△
Black Plastic	11	1/2"	20	10.4273	10.4273NP	19.4273	10.6206	10.6206NP	-	○	□	△
Grey Plastic	11	1/2"	20	10.4270	10.4270NP	19.4270	10.4271	10.4271NP	-	○	□	△

HA 3 & 4 PANEL MOUNT BASES WITH SINGLE LEVER



All dimensions are in mm.

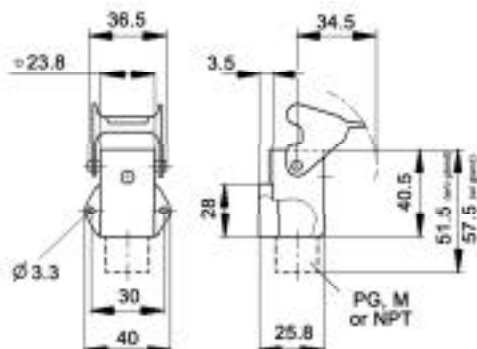
	Grey Metal	Black Plastic	Grey Plastic
Panel Mount	10.4225	10.4222	10.4220
Angled Panel Mount	10.4235	10.4231	10.4230

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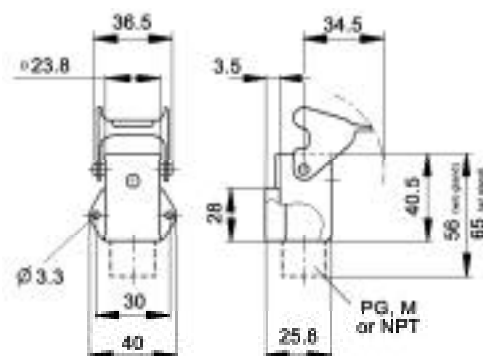
Rectangular Connectors HD Series

HA 3 & 4 SURFACE MOUNT BASES WITH SINGLE LEVER

METAL



PLASTIC

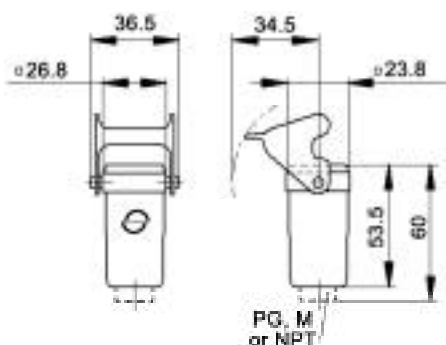


All dimensions are in mm.

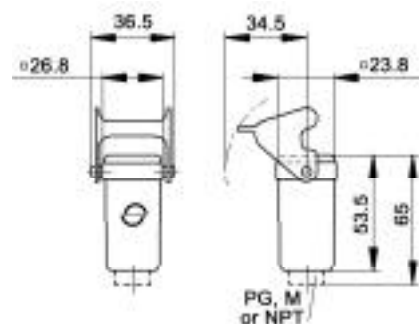
Material	Size of Entry			Without Cable Gland			With Cable Gland			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Zinc Die Cast	11	1/2"	20	10.5127	10.5127NP	19.5127	10.4245	10.4245NP	19.4245	⬤	⬤	⬤
Black Plastic	11	1/2"	20	10.5117	10.5117NP	19.5118	10.4247	10.4247NP	-	⬤	⬤	⬤
Grey Plastic	11	1/2"	20	10.4240	10.4240NP	19.4241	10.4242	10.4242NP	-	⬤	⬤	⬤

HA 3 & 4 CABLE COUPLER HOODS WITH SINGLE LEVERS

METAL



PLASTIC



All dimensions are in mm.

Material	Size of Entry			Without Cable Gland			With Cable Gland			Strain Relief		
	PG	NPT	Metric	PG Part #	NPT Part #	Metric Part #	PG Part #	NPT Part #	Metric Part #	PG	NPT	M
Zinc Die Cast	11	1/2"	20	10.5129	10.5129NP	19.5129	10.4295	10.4295NP	19.4295	⬤	⬤	⬤
Black Plastic	11	1/2"	20	10.4292	10.4292NP	19.4292	10.6203	10.6203NP	-	⬤	⬤	⬤
Grey Plastic	11	1/2"	20	10.4290	10.4290NP	19.4290	10.4291	10.4291NP	-	⬤	⬤	⬤

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