



Image shown is a representation only. Exact specifications should be obtained from the product dimension

PRODUCT NAME:	Connector Hood Top Entry 3A IP65 PG11
REVISION:	A3
NEXTGEN ORDER PART CODE*:	H3ATE2BPG11L01
CROSS REF. PART NO.:	09200031440
ORIGINAL MFG PART CODE:	H3A-TE-2B-PG11
ORIGINAL MFG PART NO.:	1100034101008
ORIGINAL MANUFACTURER:	Wain Electrical/Wain Connectors

*: Please Indicate this Part Code For RFQ/Order Support

WAIN
CONNECTORS



AUTHORIZED DISTRIBUTOR

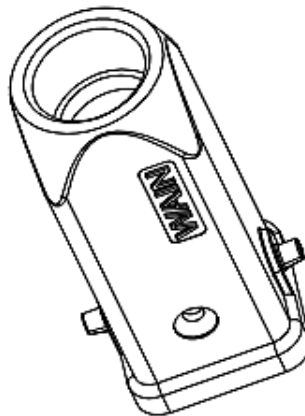
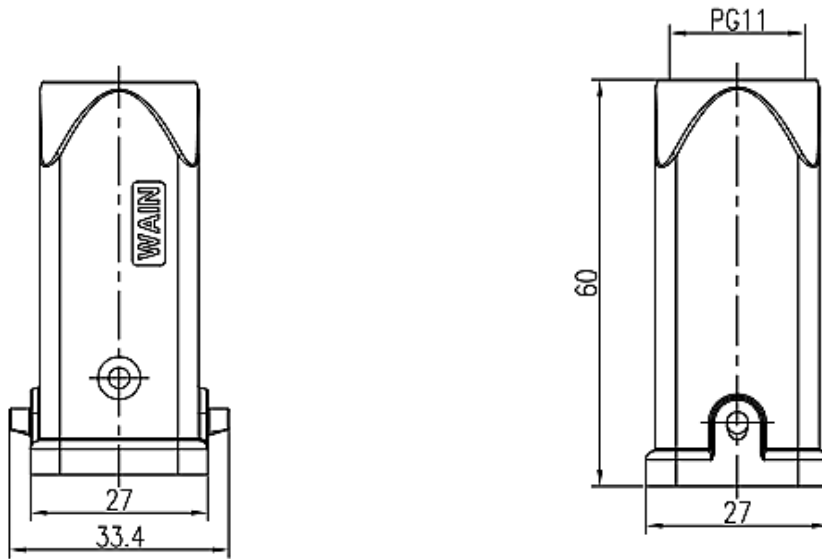
NextGen Components, Inc.

US Warehouse Location: 9 Orchard Road, Suit 106, Lake Forest, CA 92630, USA

RFQ/Order Support: sales@NextGenComponent.com

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DIMENSION – Unit: mm



GENERAL PRODUCT ATTRIBUTES & TECHNICAL CHARACTERISTICS

ATTRIBUTE	DESCRIPTION
Product Category	Connectors, Interconnects/Heavy Duty Connectors Hoods
Product Name	Connector Hood Top Entry 3A IP65 PG11
Part Category No.	110003
Series Category No.	H3A
Specification	3A
Housing Type	Surface Mounting Upper Housing
Outgoing Method	Top Outlet
Locking Type	Single Lock
Thread Size	PG11
Housing Material	Die Casting Zinc
Housing Color	RAL 7037 (Field Gray)
Surface Treatment	Powder Coating
Interlocking Method	Metal Elastic Connection
Material	Galvanized Iron
Seals	NBR
Flame Retardant Rating As Per UL94	V0
Working Temperature	-40 °C~+ 125 °C
Protection Rating	IP65 (acc. to IEC 60529 for coupled connector)
Cable Entry	Top Entry
No. of Cable Entries	1
Need Crimp Contacts Separately	No

PRODUCTS CERTIFICATIONS

APPROVALS	AUTHENTICATION
UL	
CUL	

ENVIRONMENTAL & EXPORT CLASSIFICATIONS

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant With Exemption
Moisture Sensitivity Level (MSL)	1 (Unlimited)
REACH Status	REACH Unaffected
ECCN	EAR99
HTSUS	8538.90.8180

2D ORIGINAL MANUFACTURER SINGAL DATASHEET

A		B		C		D	
1		2		3		4	
5		6		7		8	
9		10		11		12	
13		14		15		16	
17		18		19		20	
21		22		23		24	
25		26		27		28	
29		30		31		32	
33		34		35		36	
37		38		39		40	
41		42		43		44	
45		46		47		48	
49		50		51		52	
53		54		55		56	
57		58		59		60	
61		62		63		64	
65		66		67		68	
69		70		71		72	
73		74		75		76	
77		78		79		80	
81		82		83		84	
85		86		87		88	
89		90		91		92	
93		94		95		96	
97		98		99		100	

Technical specification:

- Material: zinc die-cast
- Surface: powder-coated
- Colour: RAL 7037(grey)
- Temperature range: -40°C - +125°C
- Degree of protection: IP65 (acc.to IEC 60529 for coupled connector)
- Cable entry: top entry
- No. of cable entries: 1
- Thread size: PG11

技术参数:

- 材料: 压铸锌
- 表面处理: 粉末喷涂
- 颜色: RAL 7037 (灰色)
- 温度范围: -40°C - +125°C
- 防护等级: IP65 (根据状态, IEC 60529)
- 出线方向: 顶出线
- 出线孔数: 1
- 螺纹规格: PG11

Work Number		变更描述/Description		Signature		Date	
BQ LUO		18.10.2010		YY LIN		18.10.2010	
Checked		Approved		YY LIN		18.10.2010	
P RAO		18.10.2010		YY LIN		18.10.2010	
Process		Approved		YY LIN		18.10.2010	

Drawing No.		Part Code		Part No.		Product Name	
H3A-TE-2B-PG11		1100034101008		1100034101008		厦门唯恩电气有限公司	
Scale		REV.		Weight		Qty.	
1:1		V1.0		64.3g		-	

All dimensions in mm
Original Size DIN A 4

厦门唯恩电气有限公司
XIAMEN WAIN ELECTRICAL CO.LTD