

NEMA 1 & 3R ENCLOSURES & **NEW** WIREWAY TROUGHS

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NEMA TYPE 1 ENCLOSURES & FLUSH COVERS

▶ ANSI 61 Gray Polyester Powder Paint Finish inside and out ▶ 16 Gauge Steel or Plated Steel ▶ Mounting holes on back of box

NEMA TYPE 1 SCREW COVER ENCLOSURES WITH K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
444	ASE4X4X4	444-SC1	444 SC	SC040404	6
464	ASE6X4X4	464-SC1	644 SC	SC040604	6
664	ASE6X6X4	664-SC1	664 SC	SC060604	6
666	ASE6X6X6	666-SC1	666 SC	SC060606	6
884	ASE8X8X4	884-SC1	884 SC	SC080804	6
886	ASE8X8X6	886-SC1	886 SC	SC080806	4
10104	ASE10X10X4	10104-SC1	10104 SC	SC101004	4
10106	ASE10X10X6	10106-SC1	10106 SC	SC101006	4
12124	ASE12X12X4	12124-SC1	12124 SC	SC121204	2
12126	ASE12X12X6	12126-SC1	12126 SC	SC121206	2
12128	ASE12X12X8	12128-SC1	12128 SC	SC121208	1
12186	ASE18X12X6	12186-SC1	18126 SC	SC121806	1
16164	-	16164-SC1	16164 SC	SC161604	1
16166	ASE16X16X6	16166-SC1	16166 SC	-	1
16168	-	-	-	-	1
18184	ASE18X18X4	18184-SC1	18184 SC	SC181804	1
18186	ASE18X18X6	18186-SC1	18186 SC	SC181806	1
18188	-	18188-SC1	18188 SC	SC181808	1
24244	ASE24X24X4	24244-SC1	24244 SC	SC242404	1
24246	ASE24X24X6	24246-SC1	24246 SC	SC242406	1
24248	ASE24X24X8	24248-SC1	24248 SC	SC242408	1

NEMA TYPE 1 SCREW COVER ENCLOSURES WITHOUT K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
444NK	ASE4X4X4NK	444-SC1-NK	444 SC NK	SC040404NK	6
464NK	ASE6X4X4NK	464-SC1-NK	644 SC NK	SC040604NK	6
664NK	ASE6X6X4NK	664-SC1-NK	664 SC NK	SC060604NK	6
666NK	ASE6X6X6NK	666-SC1-NK	666 SC NK	SC060606NK	6
884NK	ASE8X8X4NK	884-SC1-NK	884 SC NK	SC080804NK	6
886NK	ASE8X8X6NK	886-SC1-NK	886 SC NK	SC080806NK	4
10104NK	ASE10X10X4NK	10104-SC1-NK	10104 SC NK	SC101004NK	4
10106NK	ASE10X10X6NK	10106-SC1-NK	10106 SC NK	SC101006NK	4
12124NK	ASE12X12X4NK	12124-SC1-NK	12124 SC NK	SC121204NK	2
12126NK	ASE12X12X6NK	12126-SC1-NK	12126 SC NK	SC121206NK	2
12128NK	ASE12X12X8NK	12128-SC1-NK	12128 SC NK	SC121208NK	1
12186NK	ASE18X12X6NK	12186-SC1-NK	18126 SC NK	SC121806NK	1
16164NK	-	16164-SC1-NK	16164 SC NK	SC161604NK	1
16166NK	ASE16X16X6NK	16166-SC1-NK	16166 SC NK	SC161606NK	1
16168NK	-	-	-	-	1
18184NK	ASE18X18X4NK	18184-SC1-NK	18184 SC NK	SC181804NK	1
18186NK	ASE18X18X6NK	18186-SC1-NK	18186 SC NK	SC181806NK	1
18188NK	ASE18X18X8NK	18188-SC1-NK	18188 SC NK	SC181808NK	1
24244NK	ASE24X24X4NK	24244-SC1-NK	24244 SC NK	SC242404NK	1
24246NK	ASE24X24X6NK	24246-SC1-NK	24246 SC NK	SC242406NK	1
24248NK	ASE24X24X8NK	24248-SC1-NK	24248 SC NK	SC242408NK	1

▶ Replacement blank cover ▶ ANSI 61 Gray Polyester Powder Paint Finish inside and out ▶ 16 Gauge Steel or Plated Steel

NEW! NEMA TYPE 1 FLUSH COVERS

Shown Installed



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
SFC-66	AFE6X6	66FLC	66 SCF	SCF0606	10
SFC-88	AFE8X8	88FLC	88 SCF	SCF0808	10
SFC-1212	AFE12X12	1212FLC	1212 SCF	SCF1212	10

*Flush Covers extend 1-1/2" beyond enclosure dimension

NEMA TYPE 3R ENCLOSURES

▶ ANSI 61 Gray Polyester Powder Paint Finish inside and out ▶ 16 Gauge Steel or Plated Steel ▶ Mounting holes on back of box ▶ With Padlock Hasp

NEMA TYPE 3R SCREW COVER ENCLOSURES WITH K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
444R	A4R44	444-SC3R	444 RTSC	RSC040404	6
464R	A6R44	464-SC3R	644 RTSC	RSC040604	6
664R	A6R64	664-SC3R	664 RTSC	RSC060604	6
666R	A6R66	666-SC3R	666 RTSC	RSC060606	6
884R	A8R84	884-SC3R	884 RTSC	RSC080804	6
886R	A8R86	886-SC3R	886 RTSC	RSC080806	4
10104R	A10R104	10104-SC3R	10104 RTSC	RSC101004	4
10106R	A10R106	10106-SC3R	10106 RTSC	RSC101006	4
12124R	A12R124	12124-SC3R	12124 RTSC	RSC121204	2
12126R	A12R126	12126-SC3R	12126 RTSC	RSC121206	2
12128R	A12R128	12128-SC3R	12128 RTSC	RSC121208	1
12186R	A18R126	12186-SC3R	18126 RTSC	RSC121806	1
16164R	-	16164-SC3R	16164 RTSC	-	1
16166R	-	16166-SC3R	16166 RTSC	-	1
16168R	-	-	-	-	1
18184R	A18R184	18184-SC3R	18184 RTSC	RSC181804	1
18186R	A18R186	18186-SC3R	18186 RTSC	RSC181806	1
18188R	A18R188	18188-SC3R	18188 RTSC	RSC181808	1
24244R	-	24244-SC3R	24244 RTSC	-	1
24246R	A24R246	24246-SC3R	24246 RTSC	RSC242406	1
24248R	A24R248	24248-SC3R	24248 RTSC	RSC242408	1

NEMA TYPE 3R SCREW COVER ENCLOSURES WITHOUT K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
444RNK	A4R44NK	444-SC3R-NK	444 RTSC NK	RSC040404NK	6
464RNK	-	464-SC3R-NK	644 RTSC NK	RSC040604NK	6
664RNK	A6R64NK	664-SC3R-NK	664 RTSC NK	RSC060604NK	6
666RNK	A6R66NK	666-SC3R-NK	666 RTSC NK	RSC060606NK	6
884RNK	A8R84NK	884-SC3R-NK	884 RTSC NK	RSC080804NK	6
886RNK	A8R86NK	886-SC3R-NK	886 RTSC NK	RSC080806NK	4
10104RNK	A10R104NK	10104-SC3R-NK	10104 RTSC NK	RSC101004NK	4
10106RNK	A10R106NK	10106-SC3R-NK	10106 RTSC NK	RSC101006NK	4
12124RNK	A12R124NK	12124-SC3R-NK	12124 RTSC NK	RSC121204NK	2
12126RNK	A12R126NK	12126-SC3R-NK	12126 RTSC NK	RSC121206NK	2
12128RNK	A12R128NK	12128-SC3R-NK	12128 RTSC NK	RSC121208NK	1
12186RNK	A18R126NK	12186-SC3R-NK	18126 RTSC NK	RSC121806NK	1
16164RNK	-	-	16164 RTSC NK	-	1
16166RNK	-	16166-SC3R-NK	16166 RTSC NK	RSC161606NK	1
16168RNK	-	-	-	-	1
18184RNK	A18R184NK	18184-SC3R-NK	18184 RTSC NK	RSC181804NK	1
18186RNK	A18R186NK	18186-SC3R-NK	18186 RTSC NK	RSC181806NK	1
18188RNK	A18R188NK	18188-SC3R-NK	18188 RTSC NK	RSC181808NK	1
24246RNK	A24R246NK	24246-SC3R-NK	24246 RTSC NK	RSC242406NK	1
24248RNK	A24R248NK	24248-SC3R-NK	24248 RTSC NK	RSC242408NK	1

NEW!

WIREWAY TYPE 1 & ACCESSORIES

▶ ANSI 61 Gray Polyester Powder Paint Finish ▶ 16 Gauge Steel or Plated Steel

TYPE 1 SCREW COVER WIREWAY WITHOUT K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
4412G-NK	F44T112GVP	4412-GSC1-NK	4412 G NK	S4412NK	4
4418G-NK	F44T118GVP	4418-GSC1-NK	4418 G NK	S4418NK	4
4424G-NK	F44T124GVP	4424-GSC1-NK	4424 G NK	S4424NK	4
4436G-NK	F44T136GVP	4436-GSC1-NK	4436 G NK	S4436NK	4
4448G-NK	F44T148GVP	4448-GSC1-NK	4448 G NK	S4448NK	4
4460G-NK	F44T160GVP	4460-GSC1-NK	4460 G NK	S4460NK	4
6612G-NK	F66T112GVP	6612-GSC1-NK	6612 G NK	S6612NK	2
6618G-NK	F66T118GVP	6618-GSC1-NK	6618 G NK	S6618NK	2
6624G-NK	F66T124GVP	6624-GSC1-NK	6624 G NK	S6624NK	2
6636G-NK	F66T136GVP	6636-GSC1-NK	6636 G NK	S6636NK	2
6648G-NK	F66T148GVP	6648-GSC1-NK	6648 G NK	S6648NK	2
6660G-NK	F66T160GVP	6660-GSC1-NK	6660 G NK	S6660NK	1
8812G-NK	F88T112GVP	8812-GSC1-NK	8812 G NK	S8812NK	1
8818G-NK	F88T118GVP	8818-GSC1-NK	8818 G NK	S8818NK	1
8824G-NK	F88T124GVP	8824-GSC1-NK	8824 G NK	S8824NK	1
8836G-NK	F88T136GVP	8836-GSC1-NK	8836 G NK	S8836NK	1
8848G-NK	F88T148GVP	8848-GSC1-NK	8848 G NK	S8848NK	1
8860G-NK	F88T160GVP	8860-GSC1-NK	8860 G NK	S8860NK	1
101012G-NK	F1010T112GVP	101012-GSC1-NK	101012 G NK	S101012NK	1
101024G-NK	F1010T124GVP	101024-GSC1-NK	101024 G NK	S101024NK	1
101036G-NK	F1010T136GVP	101036-GSC1-NK	101036 G NK	S101036NK	1
101048G-NK	F1010T148GVP	101048-GSC1-NK	101048 G NK	S101048NK	1
101060G-NK	F1010T160GVP	101060-GSC1-NK	101060 G NK	S101060NK	1
121212G-NK	F1212T112GVP	121212-GSC1-NK	121212 G NK	S121212NK	1
121224G-NK	F1212T124GVP	121224-GSC1-NK	121224 G NK	S121224NK	1
121236G-NK	F1212T136GVP	121236-GSC1-NK	121236 G NK	S121236NK	1
121248G-NK	F1212T148GVP	121248-GSC1-NK	121248 G NK	S121248NK	1
121260G-NK	F1212T160GVP	121260-GSC1-NK	121260 G NK	S121260NK	1

▶ ANSI 61 Gray Polyester Powder Paint Finish ▶ 16 Gauge Steel or Plated Steel ▶ Mounting hardware included

TYPE 1 WIREWAY END CAPS WITHOUT K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
44GE-NK	F44GCPNK	44GE-NK	44 E NK	E0404NK	20
66GE-NK	F66GCPNK	66GE-NK	66 E NK	E0606NK	20
88GE-NK	F88GCPNK	88GE-NK	88 E NK	E0808NK	8
1010GE-NK	F1010GCPNK	1010GE-NK	1010 E NK	E1010NK	1
1212GE-NK	F1212GCPNK	1212GE-NK	1212 E NK	E1212NK	1

▶ G90 Galvanized Steel ▶ Mounting hardware included

TYPE 1 WIREWAY CONNECTORS



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
44GC	F44GUC	44GC	44 C	C0404	24
66GC	F66GUC	66GC	66 C	C0606	12
88GC	F88GUC	88GC	88 C	C0808	6
1010GC	F1010GUC	1010GC	1010 C	C1010	1
1212GC	F1212GUC	1212GC	1212 C	C1212	1

NEW! WIREWAY TYPE 3R

▶ ANSI 61 Gray Polyester Powder Paint Finish ▶ 16 Gauge Steel or Plated Steel

TYPE 3R SCREW COVER WIREWAY WITHOUT K.O.



Orbit #	HOFFMAN	MILBANK	B-LINE	WIEGMANN	Std. Pkg.
4412GR-NK	A4412RT	4412-GSC3R-NK	4412 GRT NK	RSCG040412NK	4
4418GR-NK	A4418RT	4418-GSC3R-NK	4418 GRT NK	RSCG040418NK	4
4424GR-NK	A4424RT	4424-GSC3R-NK	4424 GRT NK	RSCG040424NK	4
4436GR-NK	A4436RT	4436-GSC3R-NK	4436 GRT NK	RSCG040436NK	4
4448GR-NK	A4448RT	4448-GSC3R-NK	4448 GRT NK	RSCG040448NK	4
4460GR-NK	A4460RT	4460-GSC3R-NK	4460 GRT NK	RSCG040460NK	4
6612GR-NK	A6612RT	6612-GSC3R-NK	6612 GRT NK	RSCG060612NK	2
6618GR-NK	A6618RT	6618-GSC3R-NK	6618 GRT NK	RSCG060618NK	2
6624GR-NK	A6624RT	6624-GSC3R-NK	6624 GRT NK	RSCG060624NK	2
6636GR-NK	A6636RT	6636-GSC3R-NK	6636 GRT NK	RSCG060636NK	2
6648GR-NK	A6648RT	6648-GSC3R-NK	6648 GRT NK	RSCG060648NK	2
6660GR-NK	A6660RT	6660-GSC3R-NK	6660 GRT NK	RSCG060660NK	1
8812GR-NK	A8812RT	8812-GSC3R-NK	8812 GRT NK	RSCG080812NK	1
8818GR-NK	-	8818-GSC3R-NK	8818 GRT NK	RSCG080818NK	1
8824GR-NK	A8824RT	8824-GSC3R-NK	8824 GRT NK	RSCG080824NK	1
8836GR-NK	A8836RT	8836-GSC3R-NK	8836 GRT NK	RSCG080836NK	1
8848GR-NK	A8848RT	8848-GSC3R-NK	8848 GRT NK	RSCG080848NK	1
8860GR-NK	A8860RT	8860-GSC3R-NK	8860 GRT NK	RSCG080860NK	1



File E344358



EXPLORE OUR FULL PRODUCT LINE



PREFAB PRODUCTS & SERVICES



ELECTRICAL BOXES,
COVERS & ACCESSORIES



NEMA ENCLOSURES



WEATHERPROOF
PRODUCTS



ELECTRICAL FITTINGS



CONDUIT BODIES



FASTENING &
SUPPORT SOLUTIONS



WIRING DEVICES



LED LIGHTING



LOW VOLTAGE & LINE
VOLTAGE LIGHTING



EXIT & EMERGENCY
LIGHTING



SCAN ME

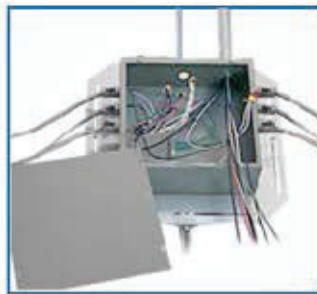
SPECIALTY TYPE 1 ENCLOSURES

NEMA TYPE 1 12" X 12" ENCLOSURE WITH SPECIALTY K.O.'S

PRODUCT FEATURES

- ▶ ANSI 61 Gray Polyester Powder Paint Finish inside and out
- ▶ 16 Gauge Steel or Plated Steel
- ▶ Mounting holes on back of box
- ▶ **12124-50 & 12126-50:** 1" distance from back of box to bottom of K.O.
- ▶ **12124-750:** 3/8" distance from back of box to bottom of K.O.
- ▶ Ideal for Lighting Control Relay Systems and/or Home Runs
- ▶ Provision for Ground Bar Installation

Cat. No.	Enclosure Size (Inches)			Knockouts		Std. Pkg.
	Width	Height	Depth	Sides	Bottom	
12124-50	12"	12"	4"	20 - 1/2"	1 - 1" & 1-1/4" CKO	2
12124-750 <small>NEW</small>	12"	12"	4"	28 - 1/2"	1 - 1" & 1-1/4" CKO	2
12126-50 <small>NEW</small>	12"	12"	6"	20 - 1/2"	1 - 1" & 1-1/4" CKO	2



Shown installed to BCHS-12, MC cables connected to 1/2" K.O.s



Shown fabricated to lighting panel, used as pull box



Shown fabricated with pre-wired lighting relay devices, ready-to-install

NEMA TYPE 1 8" X 8" ENCLOSURE WITH SPECIALTY K.O.'S

PRODUCT FEATURES

- ▶ ANSI 61 Gray Polyester Powder Paint Finish Inside and Out
- ▶ 16 Gauge Steel or Plated Steel
- ▶ Mounting Holes on back of box
- ▶ 1" distance from back of box to bottom of K.O. (Left & Right K.O.'s)
- ▶ Concentric K.O. on top of box
- ▶ Ideal for Lighting Control Relay Systems and/or Home Runs
- ▶ Provision for Ground Bar Installation

Cat. No.	Enclosure Size (Inches)			Knockouts			Std. Pkg.
	Width	Height	Depth	Left & Right	Top & Bottom	Back	
884-50 <small>NEW</small>	8"	8"	4"	(4) - 1/2"	(4) - 1/2", (1) - 1/2" to 1-1/2" CKO	(1) - 1" & 1-1/4" CKO	6
886-CKO <small>NEW</small>	8"	8"	6"	(4) - 1/2" & 3/4" CKOs	(2) - 1/2" & 3/4" CKOs, (1) - 1/2" to 1-1/2" CKO	(1) - 1" & 1-1/4" CKO	4



BOX & CONDUIT HANGER SUPPORT PLATES



BOX AND CONDUIT HANGER SUPPORT PLATES

PRODUCT FEATURES

- Support suspended boxes and multiple conduit installations with one piece of all-thread as opposed to multiple pieces of rod
- Pin holes and slots allow for use of conduit straps
- Stamped markings provide guidelines for box placement. Boxes can be placed in any location on plate.
- Pre-Galvanized 15 Gauge Steel Self-reinforcing as more conduit is added
- Easy to preassemble to save time and material
- BCHS-8S** contains offset for use of one-hole straps in place of traditional pipe hangers
- BCHS-12** pairs well with Orbit Exclusive 12124-50, 12124-750 & 12126-50

PATENTED

ORBIT INDUSTRIES EXCLUSIVE



Video Available On Our Website!

Cat. No.	Description	Std. Pkg.
BCHS-10	Fits up to 6" x 6" Box or multiple smaller boxes for horizontal mounting	25
BCHS-6	Fits up to 6" x 6" Box or multiple smaller boxes for horizontal mounting and provides bent tabs for vertical mounting	10
*BCHS-8S <small>NEW</small>	Fits up to 8" x 8" Box or multiple smaller boxes for horizontal mounting, bent tabs for vertical mounting and offsets allow for use of one-hole straps	10
BCHS-12	Fits up to 12" x 12" Box or multiple smaller boxes for horizontal mounting, bent tabs for vertical mounting	5

* BCHS-8S replaces discontinued BCHS-6S



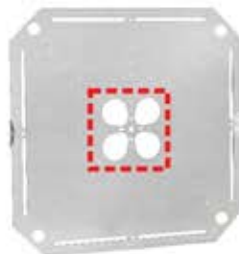
BCHS-10



BCHS-6



BCHS-8S



BCHS-12

Updated Design with Larger Openings to pair with boxes with larger back K.O.'s such as 5" sq. boxes or 12124-50, 12124-750 & 12126-50!

Use One Rod to Mount Multiple Boxes and Conduits

INSTALLATION



BCHS-10

Horizontally mount boxes up to 6" x 6"



BCHS-6

Horizontally or vertically mount boxes up to 6" x 6"



BCHS-8S

Horizontally or vertically mount boxes up to 8" x 8" and allows for the use of one-hole straps



BCHS-12

Fits multiple boxes for multi-system installations or up to 12" x 12" NEMA Enclosures



TRADITIONAL METHOD

Use one threaded rod with Orbit's BCHS Series, instead of measuring and cutting five pieces of threaded rod for traditional application.

SERVICE ENCLOSURES

SINGLE RESIDENCE SERVICE ENCLOSURES

PRODUCT FEATURES

- ▶ 18 GA Galvanized Steel
- ▶ Captive Cover Screws
- ▶ Screw/Nail holes on sides
- ▶ Open back to simplify splitter mounting and connection before installation of service box



UM900



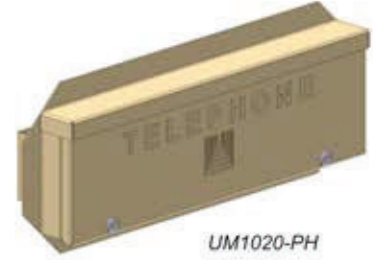
UM900-TV



UM900-PH



UM1020-TV



UM1020-PH

Cat. No.	Features	Dimension (Excluding Bracket)				Color	Std. Pkg.
		Width	Height	Depth	Cu. In.		
UM900	Blank	3-3/4"	7"	2"	52.5	Beige	20
UM900-TV	With embossed "TELEVISION" text	3-3/4"	7"	2"	52.5	Beige	20
UM900-PH	With embossed "PHONE" text	3-3/4"	7"	2"	52.5	Beige	20
UM1020-TV	With embossed "TELEVISION" text	14-7/8"	4-5/8"	1-5/8"	111.8	Beige	10
UM1020-PH	With embossed "TELEPHONE" text & protector bracket	14-7/8"	4-5/8"	2-7/8"	197.8	Beige	10

MODULAR INTERFACE SERVICE ENCLOSURES

PRODUCT FEATURES

- ▶ 18 GA Galvanized Steel
- ▶ 2 Captive Cover Screws
- ▶ 9 screw/nail holes on sides
- ▶ Plywood back to simplify protector mounting and connection before installation of service box



UM1100-TV



UM1100-PH-GB

Cat. No.	Description	Dimension (Excluding Bracket)				Color	Std. Pkg.
		Width	Height	Depth	Cu. In.		
UM1100-TV	With embossed "TELEVISION" text & Plywood back bracket	14-7/8"	11"	4-7/8"	797.6	Beige	5
UM1100-PH-GB	With embossed "TELEPHONE" text and a plywood back bracket; Ground Bar Installed	14-7/8"	11"	4-7/8"	797.6	Beige	5

COMMUNICATIONS / FIBER OPTICS SERVICE ENCLOSURE

PRODUCT FEATURES

- ▶ 18 GA Galvanized Steel
- ▶ 4 Captive Cover Screws
- ▶ 24 screw/nail holes on sides
- ▶ Plywood back to simplify protector mounting and connection before installation of service box
- ▶ Plywood back bracket & grounding lug assembly
- ▶ The UM1400D is ETL listed according to UL standard UL514A and designed to meet NEMA 3R specifications



Cat. No.	Description	Dimension (Excluding Bracket)				Color	Std. Pkg.
		Width	Height	Depth	Cu. In.		
UM1400D	With embossed "COMMUNICATIONS"	14-7/8"	32"	6"	2856	Beige	1

File 3033655

