



QBCR.E10493 Outlet Boxes for Use in Hazardous Locations

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Outlet Boxes for Use in Hazardous Locations

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See General Information for Outlet Boxes for Use in Hazardous Locations

ADALET/SCOTT FETZER CO

4801 W 150TH ST
CLEVELAND, OH 44135 USA

E10493

Class I, Groups B, C and D; Class II, Groups E, F and G.

Conduit boxes threaded for rigid conduit connection: Cat. Nos. XJF-41604, -060804, -060805, -060806, -061105, -061204, -061206, -061305, -071004, -071006, -071805, -080804, -080806, -080808, -081004, -081006, -081008, -081204, -081206, -081208, -091105, -101004, -101006, -101008, -101206, -101404, -101406, -101408, -121204, -121206, -121208, -121804, -121806, -121808, -122005, -122404, -122406, -122408, -122410, -124608, -141404, -141406, -141408, -142806, -162406, -162408, -162410, -162806, -163406 with or without suffix B, HL, HR, N4, IP40, IP66, P, Q or PP, conduit sizes 1/2 to 5 in. and ISO Sizes M16 to M75 Incl.

Cat. Nos. XJF-123604, -123606, -123608, -161604, -161606, -161608, -162406, -162408, -162410, -162806, -163406, -181804, -181806, -181808, -182406, -182408, -182410 with or without suffix letter -B, -HL, -HR, -N4, IP40, IP66, -P, Q or PP, rain tight type. For use with conduit size 1/2 to 5 in. max.

Cat. Nos. XJF-183606, -183608, -183610, -242406, -242408, -242410, may be followed by Suffix IP40, IP66 or N4. For use with conduit size 1/2 to 4 in. max.

Cat. Nos. XJFB-181804, -181806, -181808 with or without suffix P or PP, conduit sizes 1/2 to 2 in. incl. maximum for Group B, conduit sizes 1/2 to 5 in. incl. maximum for Groups C, D, E, F and G.

Cat. Nos. XJHAB, XJKB, XJTB, with or without suffix -N4, conduit sized 1/2 to 2 in. Incl. maximum.

→ Class I, Groups C and D; Class II, Groups E, F and G. ←

→ **Outlet boxes threaded for rigid conduit connection:** Series XJA, Cat. No. XJA followed by B, C, D, E, L, M, J, W or X followed by -26, -36, -46, with or without suffix letters FE may be followed by N4, conduit sizes 1/2, 3/4, 1 in.; Cat. Nos. XJS, XJS-N4, XJS-S3472, conduit sizes 1/2 to 1 in. incl.; Cat. Nos. XJW-3, -3N4, -5, -5N4, conduit sizes 1/2 to 1-1/4 in. Incl.

Series XJA, Cat. No. XJA followed by B, C, L, T or X, followed by 570, 690 or 890 conduit sizes 1-1/4, 1-1/2, 2 in., may be followed by D4, D6, D10 or D13, may be followed by N4. When suffix D4, D6, D10 or D13 is used.

Series XJA, Cat. No. XJA followed by D, followed by -570, conduit size 1-1/4 in.

Series XJA, Cat. No. XJA followed by D, followed by 570, followed by D4, D6, D10 or D13, conduit size 1-1/4 in.

Series XJN, Cat. No. XJN followed by -6, -8, -10 or -12, may be followed by -N4, conduit sizes 1/2 to 4 in. Incl.; Series XJX, Cat. No. XJX may be followed by -N4, conduit sizes 1/2 to 2 in. incl.

Series XJF, Cat. Nos. XJF-041604, -060804, -060805, -060806, -061105, -061204, -061206, -061305, -071004, -071006, -071805, -080804, -080806, -080808, -081004, -081006, -081008, -081204, -081206, -081208, -091105, -101004, -101006, -101008, -101206, -101404, -101406, -101408 with or without suffixes B, HL, HR, N4, IP40, IP66, P, PP, Q, conduit sizes 1/2 to 5 in. incl.

Series XJF, Cat. Nos. XJF-121204, -121206, -121208, -121804, -121806, -121808, -122005, -122404, -122406, -122408, -122410,



Certification Record

CUSTOMER	CLASS	FILE
Adalet-PLM A Scott Fetzer Company	4418-02	027991_0_000
4801 W 150th St,	OUTLET BOXES AND	(L227991)
Cleveland	FITTINGS-Boxes - For Hazardous	(CSA)
OH	Locations	
44135		
USA	Refer to Class Description for program details	

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III, Type 4X:

Conduit boxes threaded for rigid conduit:

- Instrument Housings, Series XIHL: Models XIHLFC, XIHLFGC, XIHLDC and XIHLDGC.
- Instrument Housings, Series XIHS: Models XIHSBFC, XIHSFCFC, XIHSDFC, XIHSLFC, XIHSTFC, XIHSXFC, XIHSYFC, XIHSBDC, XIHSCDC, XIHSDDC, XIHSLDC, XIHSTDC, XIHSXDC, XIHSYDC, XIHSBDGC, XIHSCDGC, XIHSDDGC, XIHSLDGC, XIHSTDGC, XIHSXDGC and XIHSYDCG.
- Instrument Housing, XDHL Series with or without window, threaded for a maximum of 3 conduit entries, up to 1 in maximum.

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III, Type 4X:

- Instrument enclosures, Cat Nos XIHFC, XIHDC with blank cover; Cat Nos XIHFGC, XIHDGC and XIHDSGC with glass viewing window.

Note: Additional suffix numbers are added, 2 or 3 to indicate 1/2 in or 3/4 in conduit size, and L or blank to indicate with, or without mounting lugs.

- XIH Series instrument enclosures, Cat Nos XIHFCX, XIHDCX with blank covers; Cat Nos XIHFGCX, XIHDGCX with glass viewing window.

Note: Additional suffix numbers are added 2 or 3 to indicate 1/2 in and 3/4 in conduit size, and L or blank to indicate with, or without mounting lugs.

- Dual cover instrument enclosure S-4001-1, S-4001-2. Additional suffixes denote different covers, FC (Solid Flat), DC (Solid Dome), FGC (Flat Glass), DGC (Dome Glass).
- Dual cover instrument enclosure XDH Series. Additional suffixes denote solid flat (FC) or solid dome (DC) covers and flat glass (FGC) or dome glass (DGC) covers.

Notes:

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1. Suffix (X) designates European style enclosure construction.
 2. Other suffixes indicate power side covers, terminal strips or zero/span adjustment screws. Enclosures equipped with terminal strips are rated 300V max, 3A (max).
- Instrument enclosures, Cat No S-4103 Series. Additional suffixes denote bases with conduit entry variations, high and low dome covers with or without glass window.

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III; Type 4 (where applicable):

- Cat Nos XJFB-041604, -061104, -061204, -061305, -071004, -071066, -071805, -080804, -080806, -080808, -081004, -081006, -081008, -101004, -101006, -101008, -101404, -101406, -101408, -121204, -121206, -121208, -121804, -121806, -121808, -122005, -122404, -122406, -122408, -123604, -123606, -123608, -141404, -141406, -141408, -161604, -161606, -161608, -162406, -162408, -181804, -181806, -181808, -182406, -182408, -182410, -183008, -183608, -183610, -242408, -242410, conduit sizes 1/2 to 6 in incl.
- Cat Nos XJTB, XJHAB and XJKB with or without conduit openings; XJTBGC, XJHABGC, XJHABGC (S4678), and XJKBGC with viewing window for metering equipment and/or instrument enclosures, conduit size 1/2 to 2 in, with or without Suffix N4.

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III; Type 4X:

- Outlet boxes Cat Nos: XJF-041604, -060804, -060805, -060806, -061105, -061204, -061206, -061305, -071004, -071006, -071805, -080804, -080806, -080808, -081004, -081006, -081008, -081204, -081206, -081208, -101004, -101006, -101008, -101404, -101406, -101408, -121204, -121206, -121208, -121804, -121806, -121808, -122005, -122404, -122406, -122408, -122410, -123604, -123606, -123608, -123610, -141404, -141406, -141408, -142806, -161604, -161606, -161608, -181804, -181806, -181808, -182406, -182408, -182410, -183606, -183608, -183610, -242406, -242408, -242410, conduit sizes 1/2 to 4 in incl.
- Outlet boxes Cat Nos: XJF -124608, -162404, -162406, -162408, -162410, conduit sizes 1/2 to 4 in incl.
- Outlet box Cat No XJF -091105 conduit sizes 1/2 to 2 in incl.

Note: Suffix N4 or N4X added to the above catalogue numbers denotes Enclosure Type 4 or Type 4X rating

→ **Class I, Groups C and D; Class II, Groups E, F and G:**

- • Series XJA, Cat Nos XJA followed by B, C, D, E, L, M, T, W or X followed by -26*, -36*, -46*, -570, -690, -890, conduit sizes 1/2, 3/4, 1, 1-1/4, 1-1/2, 2.

Note: * Suffix N4 when added denotes Enclosure 4 rating.

- Cat Nos XIF-030303, -030303-S3305-1, -030603, -030703, -030903, -031103, -031303, -031503, -031803 -040604, -041204 to be used with CSA Certified sealing fitting within 1-1/2 in from the enclosure. Conduit trade size 1/2 to 2 in inclusive.

Note: Suffix N4 when added denotes Enclosure 4 rating.

Class I, Groups C and D; Class II Groups E, F and G (Encl. 4 optional):