

LID CONFIGURATIONS

There are four standard open lid configurations depending on the model and size of the device: 180° open, 120° open, 90° open and detached. Optionally, customers can order lids that are normally closed, or if the lid opens to 120° as standard, it can be ordered to open 180° for flush mounted inlets (DS & DR only).

Standard Lid Configurations



180° OPENING LIDS

Standard for:

DSN20, DSN30, DSN60, DSN150 poly
 DS20, DS30, DS60 poly, DS100C poly, DS100 poly,
 DR30, DR50, DR100 poly, DR150 poly
 DSDC1, DSDC3, DSDC6 poly, DSDC9 poly
 DS7c poly, DR7c poly
 DSN12c, DSN24c, DSN37c



120° OPENING LIDS

Standard for:

DX20, DX30, DX60, DX100
 DXN20, DXN30, DXN60



90° OPENING LIDS

Standard for:

DSN150 metal
 DS60 metal, DS100c metal, DS100 metal, DS200
 DN9c, DN20c, PN metal/poly
 DR100 metal, DR150 metal, DR250, DR400
 DSDC6 metal, DSDC9 metal, DSDC2 metal



DETACHED LIDS

Standard for:

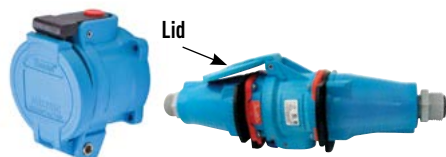
PN12c stainless steel
 DSN24c stainless steel
 DSN37c stainless steel
 PFQ300, PF300, PF400, PF600
 SP
 CS1000
 DXA1
 DXN25c, DXN37c

Notes: DSN, DS, DR, and DSDC Hazardous receptacles have standard lid configurations that are the same as their industrial ordinary location equivalents, except they are normally closed.

Optional Lid Configurations

Closed Lid

Designed for receptacles only. A normally closed lid configuration is available for applications where it is desirable to protect the receptacle face from dust, debris, or potential damage. This option provides a lid that will automatically close to a pre-latch position after removal of the plug. The lid must still be latched manually in order to achieve rated watertightness.



Normally closed lid configuration is recommended for cord to cord applications to keep the lid tucked in and avoid damage.

CLOSED LID

Available as option on:

DSN (All sizes)
 DS (All sizes)
 DR (All sizes)
 DN (All sizes)

Examples:

To order a DSN, DS, DR, or DN device with a closed lid add **-NC** to the receptacle part number.

DS20 Poly receptacle 2P+G = 33-14162-NC

To order a DXN device with a closed lid add **-R** to the receptacle part number.

DXN20 receptacle 2P+G = 22-14162-R

180° Open Lid for Flush Mounted Inlets (DS, DR & DXN devices only)

When ordering an inlet that will be mounted directly flush against a wall or surface without an angle or box, the connector (receptacle + handle) may require the lid to be set for 180° opening.



180° OPEN LID FOR FLUSH MOUNTED INLETS

Available as option on:

DSN150 metal
 DS60 metal, DS100c metal, DS100 metal
 DR100 metal, DR150 metal
 DXN20, DXN30, DXN60

Example:

To order this configuration add suffix **-180** to the receptacle part number.

DS100 Metal Receptacle 3P+N+G = 37-94047-180

INLET/PLUG CAPS

Protective Inlet/Plug Caps

Neoprene caps provide an extra level of protection from dust, dirt, and rough handling for male plugs.



Typical for DSN, DS20, DS30, DS60, DS100C, DR30, DR50, DR100, DXN

Typical for DSN150, DS100, DS200, DR150, DR250, DR400

Typical for DN devices

Typical for PN devices

Padlockable Inlet/Plug Caps

Padlockable caps can be locked in place to prevent unwanted removal.



Typical for: DSN20, DSN30, DSN60, DS20, DS30, DS60, DS100C, DR30, DR50, DSDC1, DSDC3, DSDC6

Typical for: DS60, DS100C, DS100, DS200, DSN150, DR100, DR150, DR250, DSDC9, DSDC2

Ordering Information

Model	Protective Inlet/Plug Cap
DSN20/DSN12c	61-1A426
DSN30/DSN24c	61-3A426
DSN60/DSN37c	61-6A426
DSN150	31-9A426
DS20/DR30	31-1A426
DS30/DR50	31-3A426
DS60/DS100c/DR100/DS7c	31-6A426
DS100/DR150	31-9A426
DS200/DR250	39-2A426
DXN20	22-1A426
DXN30	22-3A426
DXN60	22-6A426
DN9c	19-1A126*
DN20c	19-6A126*
PN20/PN7c/PN12c	01-NA426
DXA1	281A426


* Non-Watertight

Ordering Information

Model	Padlockable Inlet/Plug Cap
DSN20/DSN12c	61-1A826*
DSN30/DSN24c	61-3A826*
DSN60/DSN37c	61-6A826*
DSN150/DS100/DSDC9/DR150	DS9MC (Alum)
DS20/DSDC1/DR30	DS1PC (poly)
DS30/DSDC3/DR50	DS3PC (poly)
DS60/DSDC6 (Poly)/DR100/DS7c/DR7c	DS6MC (Alum)/DS6PC (Poly)
DS100C	DS6MC (Alum)/DS6PC (Poly)
DS200/DSDC2/DR250/DR400	DS2MC (Alum)

* Maintains IP66/IP67 and Type 4X protection

Notes: A 5/16" diameter lock/pin is needed for proper operation. Do not substitute a smaller diameter lock/pin.

 *The inlet lockout hole is not completely sealed off by the DS_MC caps. If environmental protection is needed while the plug is disconnected, the inlet should be ordered without the standard hole.

Example:

To order an inlet without a lockout hole add suffix -A155 to the inlet part number.

DS20 Poly inlet 2P+G= 33-18162-A155