

# Conveyor Disconnects up to 100 hp with UL/CSA Switch-Rated Plugs & Receptacles

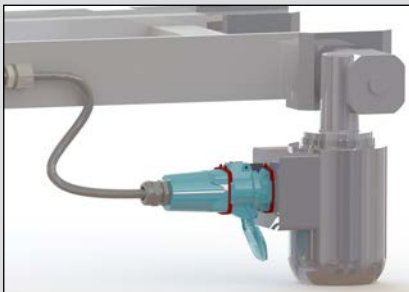
## FEATURING DSN20 MODEL

**Motor Circuit Disconnect Switch-Rated up to 20 A, 7.5 hp  
(other models available up to 200 A, 100 hp)**

DSN20 RATINGS			
120V	1Ø	.75 hp	Type 4X IP69/IP69K*
240V	1Ø	2 hp	Type 4X IP69/IP69K*
208V	3Ø	3 hp	Type 4X IP69/IP69K*
240V	3Ø	3 hp	Type 4X IP69/IP69K*
480V	3Ø	7.5 hp	Type 4X IP69/IP69K*
600V	3Ø	7.5 hp	Type 4X IP69/IP69K*

\* Also meets IP66/IP67 requirements

## Mounting Options

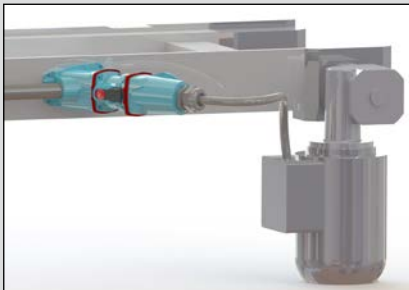


### Motor-Mounted Male Inlet with Cord-Mounted Receptacle

Quickly disconnect and reconnect power

#### Bill of Materials:

Receptacle	63-14043
Inlet (male)	63-18043
Handle	511P0N21
Cord Grip	CG127P

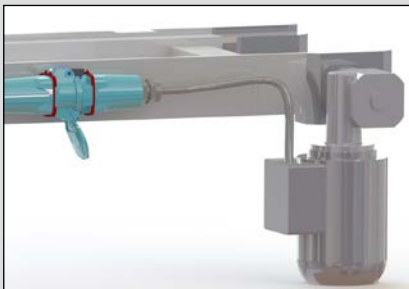


### Rigid-Mounted Receptacle on Poly Box with Cord-Mounted Inlet

Meets NEC 'line-of-sight' disconnect requirements

#### Bill of Materials:

Receptacle	63-14043
Inlet (male)	63-18043
Handle	511P0N21
Cord Grip	CG127P



### Cord-Mounted Receptacle with Cord-Mounted Inlet

Safety features simplify NFPA 70E compliance minimal PPE required

#### Bill of Materials:

Receptacle	63-14043
Inlet (male)	63-18043
Handle	511P0N21 (Qty - 2)
Cord Grip	CG127P (Qty - 2)

# SIMPLIFY NFPA 70E AND NEC COMPLIANCE

## Simplify Code Compliance

Exclusive DSN design features ensure that workers are not exposed to live parts or arcing during the connection and disconnection of the device. A safety shutter closes over the live receptacle contacts before the plug can be removed. There is no need to perform a hazard analysis, obtain work permits or use cumbersome PPE.



## Lock Together or Lockout

All DSN Series devices include provisions on the plug that allow users to perform lockout/tagout by simply inserting a lock through an existing hole in the device. The user only needs to provide the lock – no additional mechanisms are required.

Simple lockout provisions for the receptacle are also provided as an option. This can also be used to lock the plug and receptacle together, if desired, to prevent unauthorized disconnection.



## Easily Locate 'Line-of-Sight' Disconnects Using Mounting Options

Sections 430.102 – 430.109 of the National Electrical Code require approved disconnecting means to be located in a readily accessible location within sight of the motor and driven equipment. With their UL ratings for "Motor Circuit Disconnect Switching" and "Branch Circuit Disconnect Switching," DSN Series devices meet the requirements of a 'line of sight' disconnect switch. DSN Series plugs and receptacles are available with numerous handles, mounting angles, wall boxes, and other accessories. They may be used as in-line connectors or may be mounted on walls, panels, equipment, or even directly on the motor. This flexibility makes it simple to locate disconnects where they are easily visible and convenient to use.

