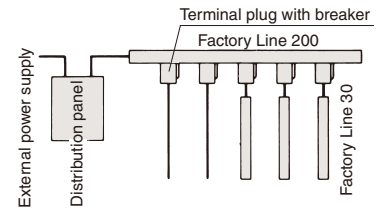
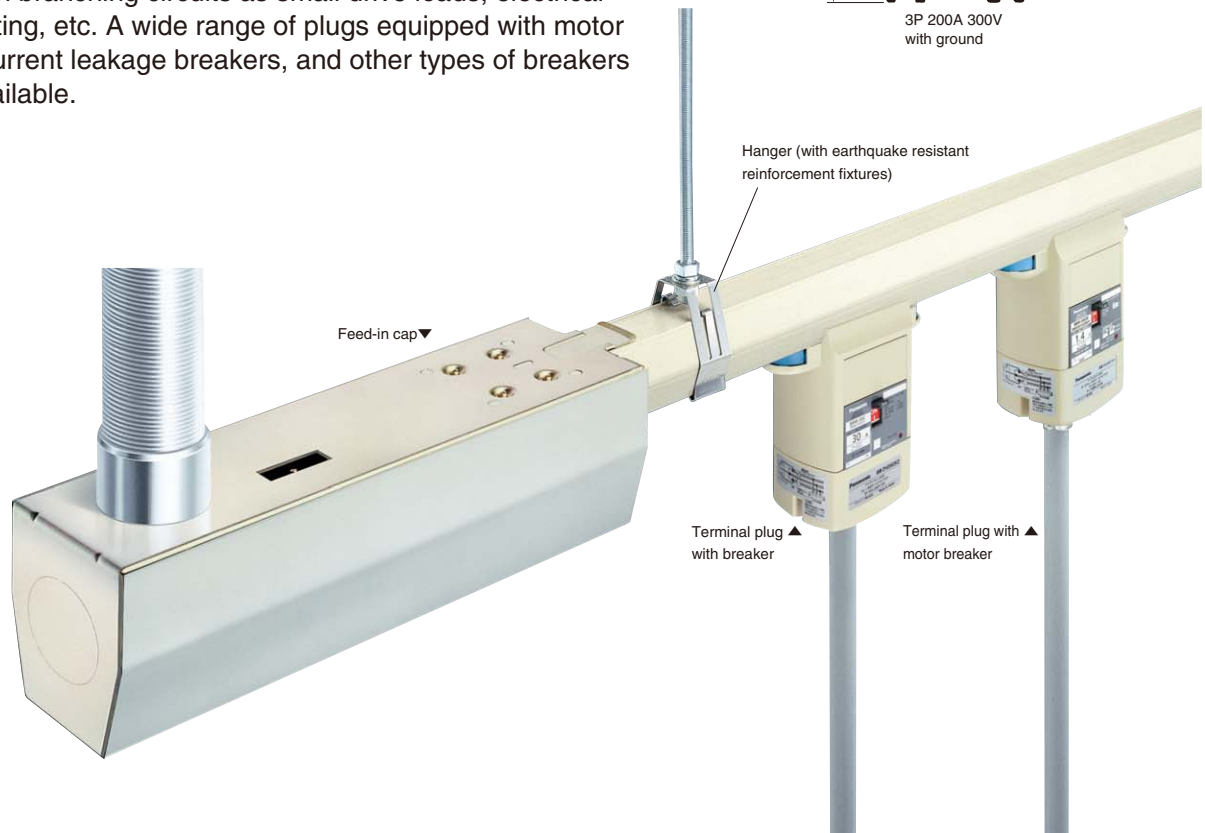
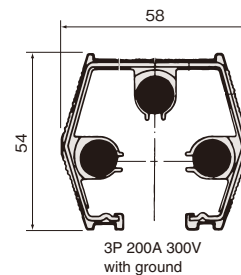


FactoryLine 200



The Factory Line 200 is a high-capacity duct capable of providing either a three-phase or a three-wire single-phase power supply for drive power.

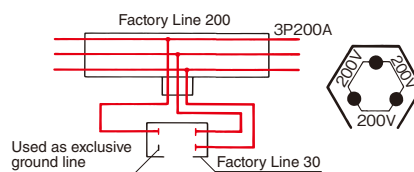
The Factory Line 200 is a high-capacity duct for providing a power supply for drive power, and it contains one three-phase 200A or single-phase three-wire 200A conductor circuit. It is ideal for supplying the power for driving large presses, molding and forming machines and machine tools. In addition, it can also be used as the main line for the connection of the Factory Line 30 in order to provide such branching circuits as small drive loads, electrical outlets, lighting, etc. A wide range of plugs equipped with motor breakers, current leakage breakers, and other types of breakers are also available.



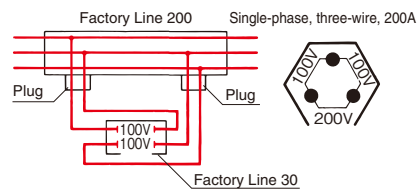


Method for branching from Factory Line 200 to Factory Line 30.

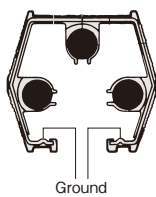
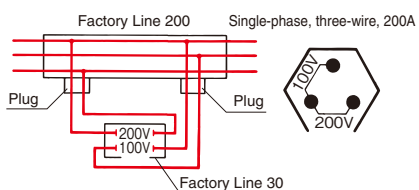
- To obtain a single three-phase circuit from Factory Line 200



- To obtain two single-phase 100V circuits from Factory Line 200



- To obtain single-phase 100V and single-phase 200V from Factory Line 200



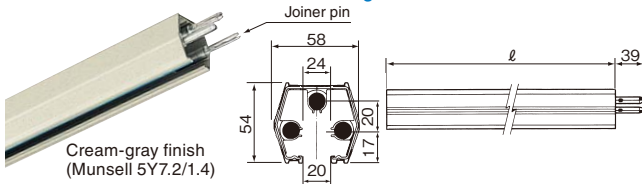
3P 200A 300V circuit
For direct branching to large drive loads or for branching to a Factory Line 30.

Factory Line 200 main unit (cream-gray finish)

3P 200A 300V with ground.
Conductor equipped duct for a the three-phase three-wire circuit. Attaches a joiner-pin protect cap.

[Warning]

Use the main units at the standard length.



Cream-gray finish
(Munsell 5Y7.2/1.4)

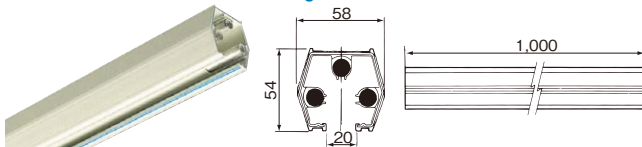
Cat. No.	Length l (mm)	Weight (kg)
DH2511	1,000	4.8
DH2512	2,000	9.5
DH2513	3,000	14.3

Factory Line 200 auxiliary main unit (cream-gray finish)

3P 200A 300V with ground.
Feed-in caps can only set at the female end of the Factory Line 200 main unit. In case supplying power at the male end, use this unit for gender changing.

[Warning]

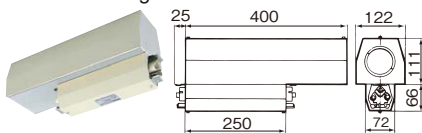
Use this unit at the standard length.



Cat. No.	Weight (kg)
DH2510	4.8

Center feed-in joiner (cream-gray finish)

3P 200A 300V with ground.
Supplying power between the main units and connecting them.

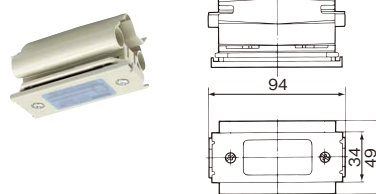


Knockout diameter Upper surface $\phi 65 \times 1$ $\phi 77 \times 1$
electrical cable 3 pieces equipped

Cat. No.	Weight (kg)
DH2522	3.8

Joiner (cream-gray finish)

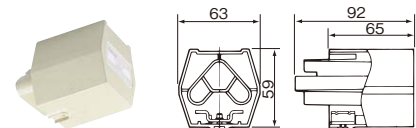
Connecting ground lines of main units electrically. Cannot supply power with this part.



Cat. No.	Weight (kg)
DH2531	0.12

End cap (cream-gray finish)

Closing an end of the main unit.



Cat. No.	Weight (kg)
DH2523K	0.06

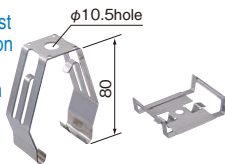
Hanger (with earthquake resistant reinforcement fixtures)

Attaching main unit directly to the building structure or suspending with supplied bolts.
Support intervals : Shorter than 1.5m.
Stainless steel hanger.

For Factory Line 200, 100/60 systems.

[Caution]

- Suspending weight must be below 196N(20kgf) on each hanger.
- Main unit cannot fasten directly to the building structure without using hangers.



The DH2452K (no earthquake resistant reinforcement fixtures) is also available.

Cat. No.	Weight (kg)
DH2452K1	0.03

Earthquake resistant reinforcement fixtures

Used in hanger installations to further strengthen the main unit installation.
Can be installed at any time to existing hanger installations. As a guide, we recommend installing it to hangers with a bolt length greater than 500mm.
Stainless steel hanger.

[Caution]

Cannot be used with ceiling direct-mounting hangers.



Cat. No.	Weight (kg)
DH2457	0.01

Duct cover (cream-gray finish)

Protect from entering foreign bodies or dusts into main unit.
Length 1000mm. Made of PVC resin.

For Factory Line 200, 100/60 and 30 systems.



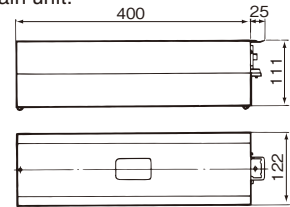
Cat. No.	Weight (kg)
DH2799	0.06

Feed-in cap (cream-gray finish)

3P 200A 300V with ground.
Supplying power at an end of the main unit.



Knockout diameter Upper surface $\phi 65 \times 1$ $\phi 77 \times 1$



electrical cable 3 pieces equipped

Cat. No.	Weight (kg)
DH2521	2.6

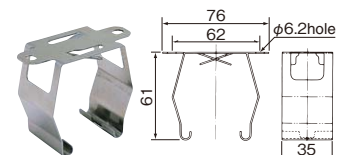
Ceiling direct-mounting hanger

Mounting main unit directly to the ceiling.
Support intervals : Shorter than 1.5m.
Stainless steel hanger.

For Factory Line 200 and 100/60 systems.

[Caution]

- Suspending weight must be below 196N(20kgf) on each hanger.
- Main unit cannot fasten directly to the building structure without using hangers.

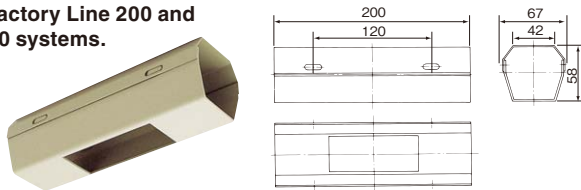


Cat. No.	Weight (kg)
DH2453	0.03

Connection reinforcement fixture (cream-gray finish)

To keep straight the joint part of the main unit suspended by long bolts.

For Factory Line 200 and 100/60 systems.

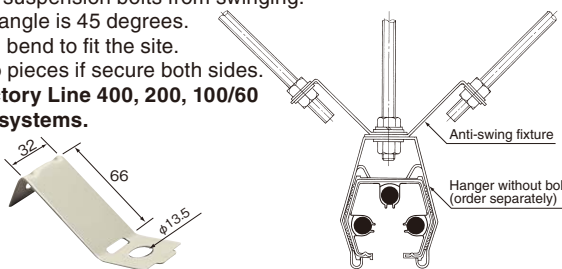


Cat. No.	Weight (kg)
DH2454	0.51

Anti-swing fixture (ivory-gray finish)

Prevent suspension bolts from swinging. Default angle is 45 degrees. You can bend to fit the site.

Use two pieces if secure both sides. **For Factory Line 400, 200, 100/60 and 30 systems.**

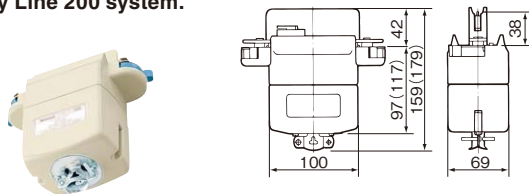


Cat. No.	Weight (kg)
DL741Y	0.1

Terminal plug (cream-gray finish)

3P 30A/60A 300V with ground. Use for extracting three-phase power supply or single-phase power supply.

For Factory Line 200 system.



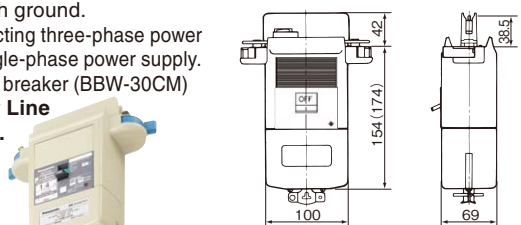
The inner size of () is DH2580.

Cat. No.	Rating	Weight (kg)
DH2581	3P30A300V with ground	0.5
DH2580	3P60A300V with ground	0.5

Terminal plug with motor breaker (cream-gray finish)

3P 200V with ground. Use for extracting three-phase power supply or single-phase power supply. Built-in motor breaker (BBW-30CM)

For Factory Line 200 system.

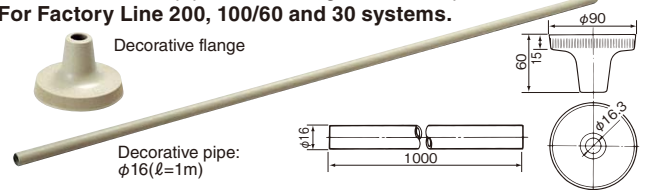


The inner size of () is DH25879K1.

Cat. No.	Motor rating	Rating	Weight (kg)
DH25871K1	0.2kW	3P200V with ground	1.35
DH25872K1	0.4kW		
DH25873K1	0.75kW		
DH25874K1	1.0kW		
DH25875K1	1.5kW		
DH25876K1	2.2kW		
DH25877K1	3.7kW		
DH25878K1	5.5kW		
DH25879K1	7.5kW		

Decorative flange and pipe (cream-gray finish)

Hide the suspension bolt for good appearance. Cut the decorative pipe into the length of the suspension bolt. **For Factory Line 200, 100/60 and 30 systems.**

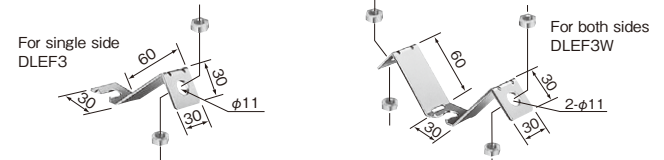


Cat. No.	Rating	Weight (kg)
DH2455	Decorative flange	0.1
DH2456	Decorative pipe (l = 1m)	0.47

Anti-swing fixture (electro-galvanized)

Eliminates need to pass through hanger bolt before processing. Can be fitted to existing bolts to prevent swinging. Default angle is 45 degrees. You can bend to fit the site.

For Factory Line 200, 100/60 and 30 systems.

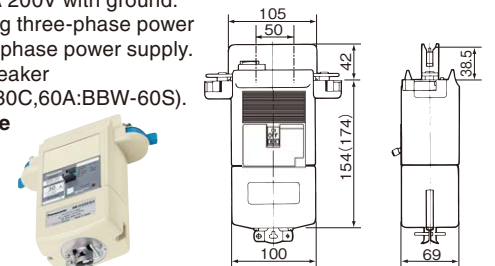


Cat. No.	Type	Bolt	Weight (kg)
DLEF3	For single side	W3/8	0.07
DLEF3W	For both sides	W3/8	0.13

Terminal plug with breaker (cream-gray finish)

3P 20A/30A/60A 200V with ground. Use for extracting three-phase power supply or single-phase power supply. Built-in circuit breaker (20A/30A:BBW-30C,60A:BBW-60S).

For Factory Line 200 system.

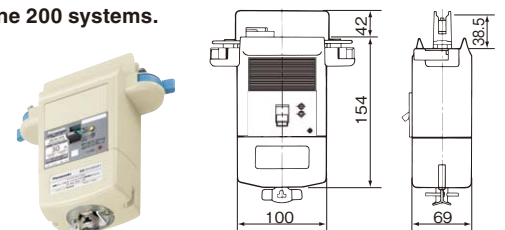


Cat. No.	Rating	Weight (kg)
DH2582K2	3P20A200V with ground	1.35
DH2583K2	3P30A200V with ground	
DH2586K2	3P60A200V with ground	

Terminal plug with leakage breaker (cream-gray finish)

3P 20A 200V with ground. 3P 30A 200V with ground. Use for extracting three-phase power supply or single-phase power supply. Built-in leakage breaker(BKW-50S). Available in 2 types with different current sensitivities and therein a further 2 types each with different ratings.

For Factory Line 200 systems.



Cat. No.	Rating	Current sensitivity	Weight (kg)
DH25821K1	3P20A200V with ground	15mA	1.35
DH25831K1	3P30A200V with ground		
DH25822K1	3P20A200V with ground		
DH25832K1	3P30A200V with ground	30mA	