

T225 3-Pole Breakered Outlet Box

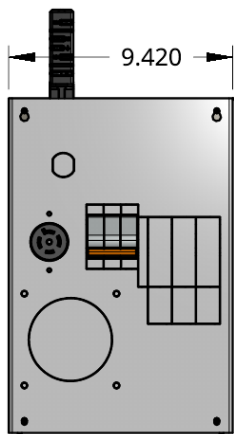
Selection and Technical Guide

Family selection for the 225A Track Busway system. The system designation is not an output rating. The family offers 208V and 480V three-phase configurations with or without neutral. A three-pole branch uses three line conductors. L21 and L22 interfaces include a neutral contact; L15 and L16 do not.

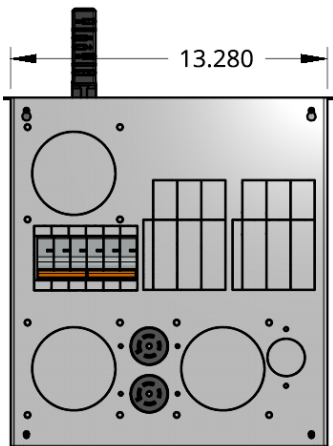
Documented branch selections: 20A, 30A. Device, branch and complete-assembly ratings remain separate.

Compact and Standard - one common body scale

Compact C-10



Standard S-10



T225-C-10-OB-L2120R-G

Exact illustrated mounted-receptacle example. Other selected builds may use a different arrangement.

Drawing library p. 2, LIB02-01.

T225-S-10-OB-L2120R-L2120R-G

Exact illustrated mounted-receptacle example. Other selected builds may use a different arrangement.

Drawing library p. 7, LIB07-04.

Enclosure body	Width	Height	Depth
Compact C-10	9.420 in.	14.120 in.	3.860 in.
Standard S-10	13.280 in.	14.620 in.	3.860 in.

Scale: 9 points per inch of body width. Dimensions exclude projections. Exact dimensions control over source raster line weight. Examples do not establish universal enclosure fit.

Interfaces and example catalogs

T225 3-Pole Breakered Outlet Box

Female references identify contact patterns. Device poles count current-carrying contacts; device wires include equipment ground. These are not branch-breaker pole counts.

Female interface	Device rating / contacts	Ordered supply	Example catalog
 L15-20R L15-20R	20A; 250V AC, three-phase; 3P / 4W, incl. ground. Three lines + equipment ground; no neutral	208V three-phase, without neutral	T225-C-10-OB-L1520-G
 L15-30R L15-30R	30A; 250V AC, three-phase; 3P / 4W, incl. ground. Three lines + equipment ground; no neutral	208V three-phase, without neutral	T225-C-10-OB-L1530-G
 L16-20R L16-20R	20A; 480V AC, three-phase; 3P / 4W, incl. ground. Three lines + equipment ground; no neutral	480V three-phase, without neutral	T225-C-10-OB-L1620-G
 L16-30R L16-30R	30A; 480V AC, three-phase; 3P / 4W, incl. ground. Three lines + equipment ground; no neutral	480V three-phase, without neutral	T225-C-10-OB-L1630-G
 L21-20R L21-20R	20A; 120/208V AC, three-phase wye; 4P / 5W, incl. ground. Three lines + neutral + equipment ground	208V three-phase, with neutral	T225-C-10-OB-L2120-G
 L21-30R L21-30R	30A; 120/208V AC, three-phase wye; 4P / 5W, incl. ground. Three lines + neutral + equipment ground	208V three-phase, with neutral	T225-C-10-OB-L2130-G
 L22-20R L22-20R	20A; 277/480V AC, three-phase wye; 4P / 5W, incl. ground. Three lines + neutral + equipment ground	480V three-phase, with neutral	T225-C-10-OB-L2220-G
 L22-30R L22-30R	30A; 277/480V AC, three-phase wye; 4P / 5W, incl. ground. Three lines + neutral + equipment ground	480V three-phase, with neutral	T225-C-10-OB-L2230-G

Example catalogs are exact current selections in this guide family, generally standard ground, no monitoring and one output. The catalog is the product identifier; no separate part number is implied. A catalog example does not approve all enclosure, output or monitoring combinations.

Grounding choices: L15-20R: standard / isolated; L15-30R: standard / isolated; L16-20R: standard; L16-30R: standard; L21-20R: standard / isolated; L21-30R: standard / isolated; L22-20R: standard / isolated; L22-30R: standard / isolated. Each choice remains build-specific.

Face source: Hubbell NEMA chart, printed pages U/V. Reference interface only; not a finished connector, component-supplier claim, wiring diagram or assembly rating.

Electrical and assembly selection

T225 3-Pole Breakered Outlet Box

This guide covers the 3-pole breakered outlet box family for the 225A Track Busway system. The 225A system designation is not an output rating. Select the supply, electrical and build options together.

The family offers 208V and 480V three-phase configurations with or without neutral. A three-pole branch uses three line conductors. L21 and L22 interfaces include a neutral contact; L15 and L16 do not.

Supply and interface selection

Ordered supply	Neutral	Interface families
208V three-phase, with neutral	Included	L21
208V three-phase, without neutral	Not included	L15
480V three-phase, with neutral	Included	L22
480V three-phase, without neutral	Not included	L16

Branch protection and delivery

Documented branch selections covered here: 20A, 30A. Branch current, device rating and complete assembly rating are separate. Adding branch ratings does not establish an aggregate assembly rating.

Power is delivered through receptacles mounted in the outlet-box assembly. The exact selected build establishes mounted-device quantity and branch protection. Multiple receptacles do not by themselves define the number of protected branches.

Separate mounted receptacle outputs are counted as the selected build specifies. They are not described as duplex or quad devices unless that device form is explicitly specified.

Grounding and rating scope

Standard-ground and isolated-ground options apply only to the combinations recorded for the selected interface and build. An IG option label does not establish internal bonding, conductor routing or complete assembly suitability.

Configuration and project coordination

T225 3-Pole Breakered Outlet Box

Output arrangements

The family selector includes one- and two-output arrangements. Each build must match its exact interface, enclosure and protection record; no additional three-output configuration is established here.

Monitoring and industrial options

Schneider PM5000 and HDPM6000 options are listed in the selector. Matching electrical selections to a non-monitored example does not establish monitoring fit, sensing arrangement or protection layout. Obtain the factory configuration drawing for the selected package.

Industrial-interface builds and unresolved physical layouts require configuration-specific documentation. A device-family label or face reference alone does not approve the finished assembly.

Information to confirm for the order

Selection	Required detail
Supply and interface	Actual voltage, phase, neutral requirement and exact mating interface.
Protection and grounding	Branch-breaker count/poles/current, selected standard or isolated ground, and approved assembly details.
Physical arrangement	Exact enclosure, output quantity, mounting and required clearances.
Mounted outlet assembly	Exact mounted-receptacle arrangement and its corresponding protection layout.

On the product page, select the exact configuration to display its technical summary and matching one-page data sheet where available. If the physical arrangement is not established, request a configuration-specific data sheet. A related illustration must not stand in for an unverified build.

Product selection and system resources

[Select the 3-pole outlet box configuration](#)

[Compare receptacle options](#)

[Read the 225A installation manual](#)

[Design your Track Busway system](#)

Sources: current first-party product selections; supplied Tapbox All Variations drawings (pages cited with each example); retained manufacturer NEMA definitions; owner-confirmed configuration and dimension records; 225A Installation, Operation & Maintenance Manual, Revision 1, August 1, 2026. This guide adds no certification, enclosure-class, field-rotation or material-composition claim.