

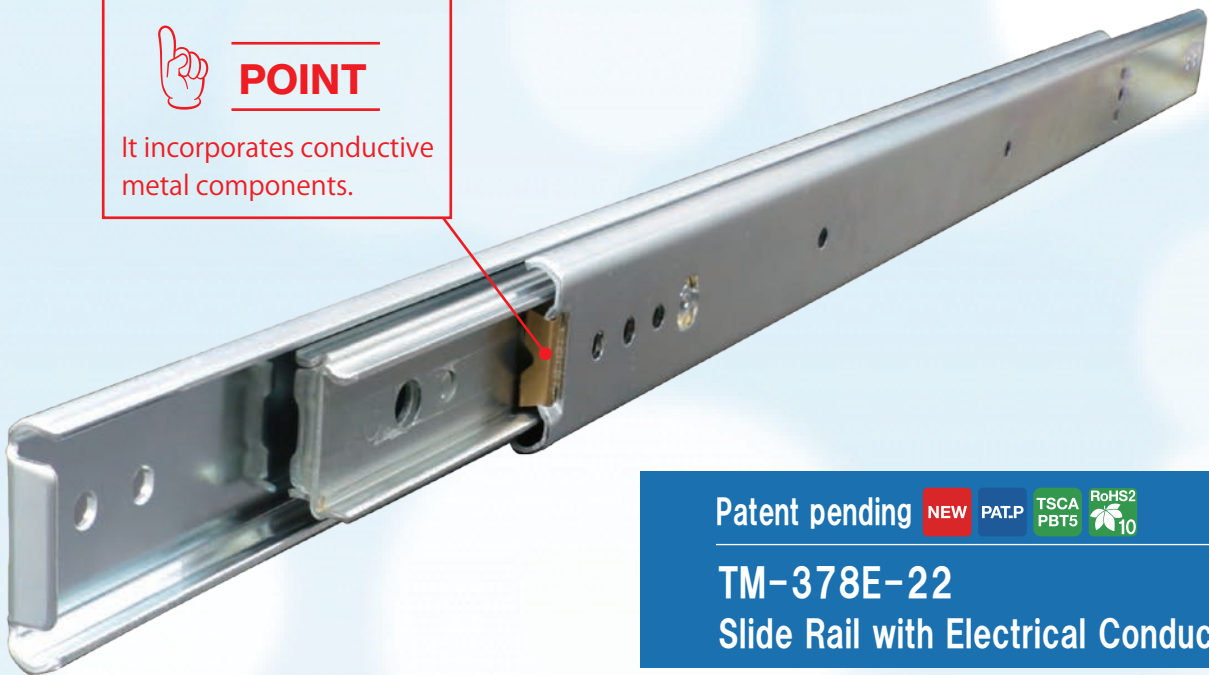
Tired of dealing with cumbersome bonding wires for static electricity control?

We offer conductive slide rails that eliminate the hassle of bonding wires



POINT

It incorporates conductive metal components.



Patent pending **NEW** PAT.P TSCA PBT5 R6HS2 10

TM-378E-22

Slide Rail with Electrical Conductivity

Resistance: 0.1 Ω or less



The electrical resistance per slide rail is maintained at 0.1 Ω or less.

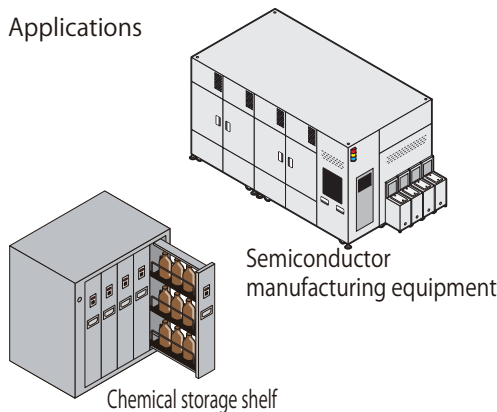
(Please note that slight variations may occur between individual units.)

Measurement method:

Resistance is measured in a stationary condition using a low-resistance meter, between the outer and inner members.

High durability

Applications



Semiconductor manufacturing equipment

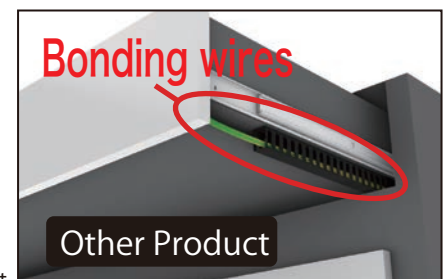
Chemical storage shelf

Successfully passed 10,000-cycle durability testing. Maintains an electrical resistance of 0.1 Ω or less even after testing.

Reliable for applications with relatively high operating frequency.

Suitable for a wide range of equipment and uses.

**Reduced wiring workload
Prevents wire breakage**



Reduce wiring design and installation effort. Eliminate issues such as wire breakage while achieving a cleaner, smarter look.

Note: Please evaluate suitability based on your specific application and requirements.

TOCHIGIYA TOCHIGIYA

TM-378E-22

Slide Rail with Electrical Conductivity



Characteristic : Double slide, over travel products. Special parts ensure its electrical conductivity.

Application : Measuring instruments/ Office automation appliances/ Boxes for telecommunication devices, etc.

Specification : Resistance value: less than 01 Ohm/Set (at inoperative status) (Area between Cabinet/ Drawer member)

Note

Please use M4 truss or bind head screws. Each drawer part can not be disassembled. The resistance value was calculated with only this product.

This product was created in expect of working as same as bonding wire/be in place of it in case when bonding wire would broke.

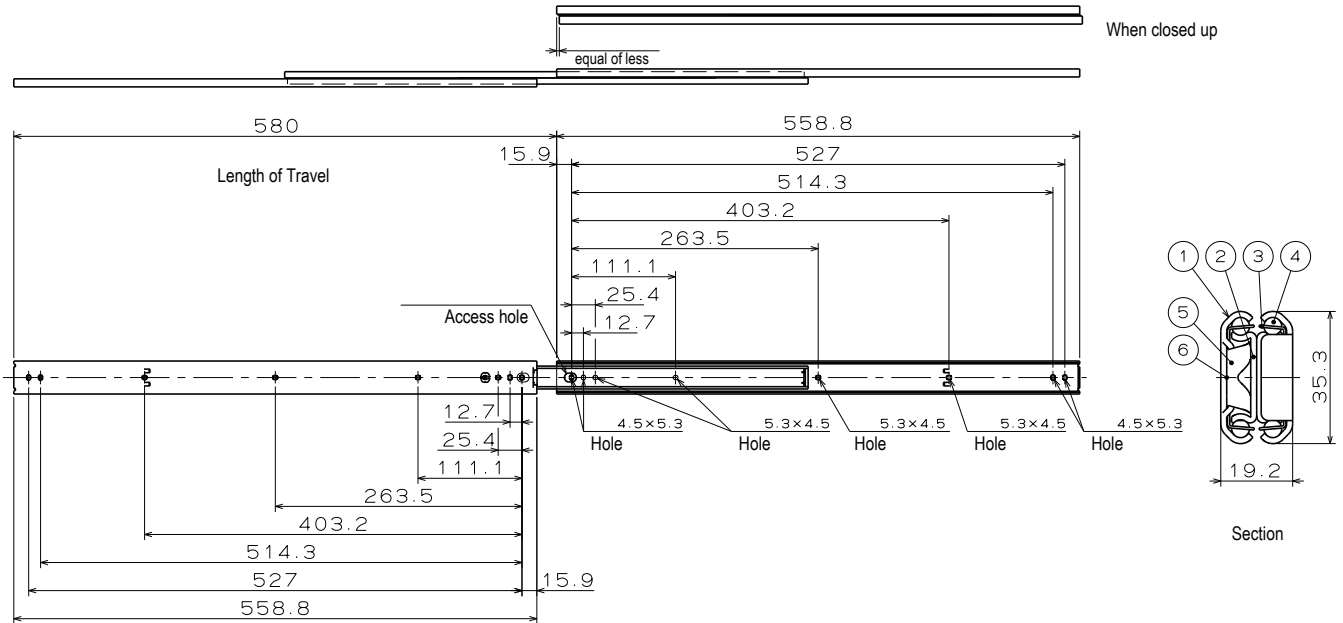
However please be sure to confirm with your actually installed status. Please do not use this as a electrical parts (like a lead line).

Please do not clean up grease painted on sliding surface of middle member. Please do not install it onto painted surface for making its electrical conductivity.

Parts List

No.	Part Name	Material	Finish	Quantity
1	Common Part for Cabinet and Drawer	S	Trivalent Chromate Treatment	2
2	Middle Part			1
3	Retainer	Galvanized Sheet Iron	—	2
4	Ball Bearing	S	—	—
5	Leaf Spring (Electrical conductive)	PB	Temparing Finish	2
6	Semi-Tubular Rivet	S	Ni	2

Dimensions in MM



Size List & Specification

Model No.	kg (Set)	g (Set)	
TM-378E-22	45	2610	



Custom sizes are available upon request. Please feel free to contact us for further details.