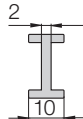
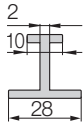




Vertical Separator	
unassembled	201
assembled	211



Vertical Separator*	
unassembled	201.28
assembled	211.28



Spacer*	
unassembled	205.09
assembled	215.09



Strain Relief Separator	
unassembled	2020.Z
assembled	2120.Z



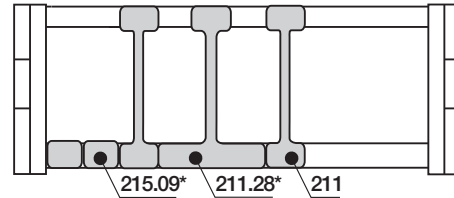
\*For side-mounted applications

### Option 1: Vertical Separators and Spacer for E-Chains®

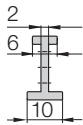
Vertical Separators are used if a vertical subdivision of the E-Chain® interior is required -

By standard Vertical Separators are assembled every other E-Chain® link

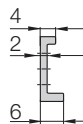
- **Standard:** subdivision (Series 2400/Series 2500) with Vertical Separator 211
- If a broad distance shall be kept between the separators or they have to be fixed in their position, e.g. in case of side mounted applications, Separators with wide base 211.28 or Spacer 215.09 (not for openable crossbars) can be used
- **Strain Relief Separator 2020.Z**, integrable in the mounting bracket, to position at any point



Vert. Separator, slotted	
unassembled	202
assembled	212



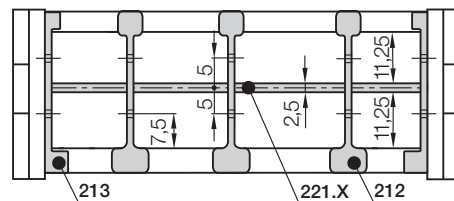
Side Plate	
unassembled	203
assembled	213



### Option 2: Full-Width Shelves for E-Chains®

For applications involving many thin cables with similar or identical diameters

- Vertical Separator, slotted 212 and Side Plate 213 - for applications with Full-Width Shelf 221.X

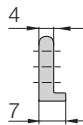


Full-Width Shelf	
X - 1	
t = 2,5	

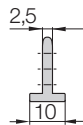
Width X [mm]	Part No. unassembled	Part No. assembled
025	220.25	221.25
038	220.38	221.38
057	220.57	221.57
077	220.77	221.77

Width X [mm]	Part No. unassembled	Part No. assembled
090	220.90	221.90
103	220.103	221.103
125	220.125	221.125

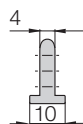
Side Plate	
unassembled	2030
assembled	2130



Vert. Separator, slotted	
unassembled	2040
assembled	2140



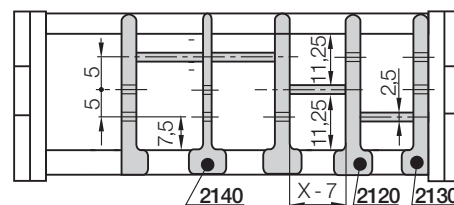
Middle Plate	
unassembled	2020
assembled	2120



### Option 3: Shelves for E-Chains®

For applications involving many cables with different diameters. The Shelves can be arranged elevator-shifted with different bottoms within the entire E-Chain® width.

- Shelf 2210.X can be combined with Middle Plate 2120, Vertical Separator, slotted 2140 and Side Plate 2130



Shelf	
X	
X - 7	
t = 2,5	

Width X [mm]	Part No. unassembled	Part No. assembled
018	2200.18	2210.18
023	2200.23	2210.23
028	2200.28	2210.28
033	2200.33	2210.33
038	2200.38	2210.38
043	2200.43	2210.43

Width X [mm]	Part No. unassembled	Part No. assembled
048	2200.48	2210.48
058	2200.58	2210.58
068	2200.68	2210.68
073	2200.73	2210.73
088	2200.88	2210.88
099	2200.99	2210.99