



Service poles
U24X · Colour aluminium

50

Useful cross-sections

50

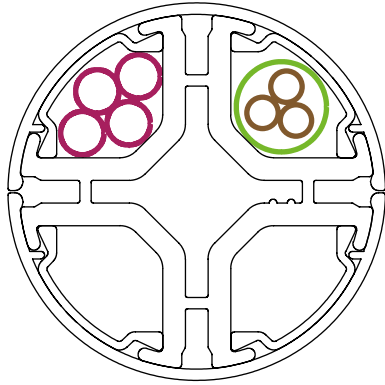


Service pole



Useful cross-sections for wiring

Service pole 50 mm.



Useful cross-section by compartment = 177 mm²

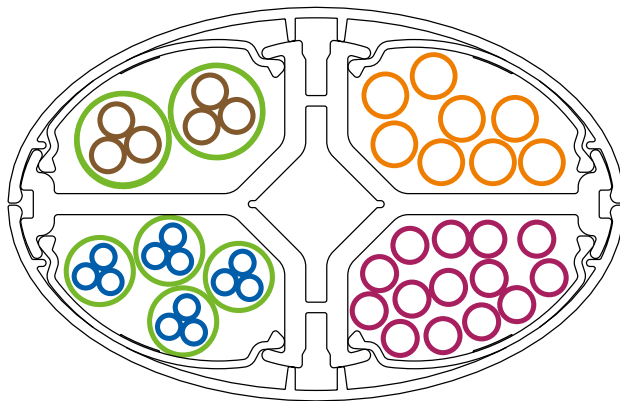
Data cable:

○ 4 pcs. UTP 4 pairs. Maximum Ø5.1 mm.

Power cable:

⊗ 1 p. 0.6/1kV RV-K 3G2.5. Maximum Ø13 mm.

Service pole 50x88 mm.



Useful cross-section by compartment = 558 mm²

Data cables:

○ 8 pcs. cable STP 4 pairs. Maximum Ø7.4 mm.

○ 14 pcs. cable UTP 4 pairs. Maximum Ø5.1 mm.

Power cables:

⊗ 4 pcs. 0.6/1kV RV-3G2.5. Maximum Ø10 mm.

⊗ 2 pcs. 0.6/1kV RV-3G2.5. Maximum Ø13 mm.

Note: The cables outer diameter changes from one manufacturer to another.

Sizes for fixing of service poles to suspended ceiling

