

I4KBSCL60

Cable Tray Clickable

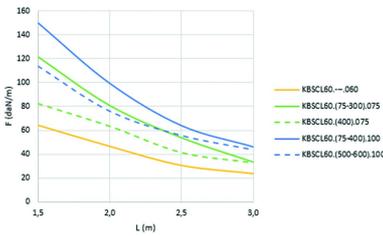


Clicking ends
Alternative perforations
Return flanges

| Reference | ↑ mm | ↔ mm | → ← mm | ↔ mm | kg/m | 📦 | Unit |
|--------------------------|---------|---------|------------|---------|-------|---|------|
| I4KBSCL60.100.080 | 60 | 100 | 0,80 | 3000 | 1,373 | 3 | M |
| I4KBSCL60.200.080 | 60 | 200 | 0,80 | 3000 | 1,973 | 3 | M |
| I4KBSCL60.300.080 | 60 | 300 | 0,80 | 3000 | 2,558 | 3 | M |

LOAD DIAGRAM

This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span = 0,8 x the span.



| | 1,5 | 2,0 | 2,5 | 3,0 |
|-----------------------|-------|------|------|------|
| KBSC160.--.060 | 64,4 | 46,5 | 30,4 | 23,5 |
| KBSC160.(75-300).075 | 121,9 | 81,1 | 54,0 | 33,7 |
| KBSC160.(400).075 | 82,5 | 63,6 | 41,6 | 33,1 |
| KBSC160.(75-400).100 | 149,9 | 99,3 | 63,9 | 46,1 |
| KBSC160.(500-600).100 | 113,7 | 76,1 | 55,8 | 43,9 |

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

FEATURES

- Clickable.
- The simplest jointing system, with a single movement.
- Rapid - Just click and ready for the next joint. Immediate alignment at the same time.
- Strong - As strong as a bolted joint.
- Reliable - Maximum load with snap-fit joint. Multiple jointing options available.
- Cost-effective - Working faster results in immediate time and cost savings.
- High standard - Wide and complete range of accessories available.

Etched perforations for:

- better stability
- extra load-bearing capacity
- better cooling

Longitudinal and transverse perforations for:

- better fixing to the support
- convenient cable bundling

Additional equipotential bonding available by 1. snap-fit joint, 2. bolted joint and 3. push-through lip in the bottom.

TECHNICAL INFORMATION

Perforation pattern varies according to width.

Transverse perforation as from 200 mm width.

16 mm dia. and 20.4 mm dia. openings to be provided for fitting a gland. SLIS60 snap-in partition to suit width as from 75 mm every 50 mm in the width direction.

Can be secured with I6VM6.10 or KBVCL as an option.

