

VERTIV™ CXE BEM SERIES

Building Entrance Terminals



KEY FEATURES

- Integrated splice chamber input with cover.
- Compact size requires minimum mounting space (only 3.3 in. deep).
- All units are stackable to accommodate future growth.
- Available with field splice or MS2 input configurations.
- Available with tool-less RLS IDC block outputs.
- Integral 26 AWG fuse link.
- Available pair counts: 100, 50, and 25.
- Wall mountable.
- Gold-plated protector contacts minimize noise and customer complaints.
- The patented Vertiv silo protector block improves attenuation, cross talk and insulation resistance and conforms to Telcordia GR-2916.
- Accommodates industry standard 5-pin protector modules.
- UL Listed.

The Vertiv™ CXE BEM Series multi-purpose terminals combine protection and distribution in a compact, cost-effective solution.

Description

The Vertiv CXE BEM Series combines protection and distribution, for a single, compact, cost-effective unit designed for indoor building entrance applications. Input pairs are terminated to an 18 in. 26 AWG cable, which provides a fuse link for added protection. Factory options include raw ended field-splice or MS2 connectorized, and the subscriber connection includes the patented Vertiv™ tool-less RLS IDC block.

The BEM series is available in 100-pair, 50 pair or 25 pair sizes, and all terminals are stackable. Protector modules can be included or purchased separately

Application

The BEM Series terminates, protects, and distributes central office cable pairs at the subscriber premise. They are ideal for use in multi-tenant office buildings, high-rise apartments, campus environments and PABX installations.



BEMC100FS

Ordering Matrix

| DESCRIPTION | VALUE |
|--------------------|---|
| Terminal Protector | BEM = Indoor wall-mount terminal protector |
| Output | S = RLS-style block |
| Pair Count | 100 = 100-pair |
| | 50 = 50-pair |
| | 25 = 25-pair |
| Input | FS = Field splice, 18 in. tail, 26 AWG fuselink |
| | MM = 4005 DPM (dry) MS2 connector, 18 in. tail, 26 AWG fuselink |

Ordering Information

| CATALOG NUMBER | PART NUMBER | PAIR COUNT | INPUT | OUTPUT | HEIGHT | DIMENSIONS | |
|----------------|-------------|------------|--------------|-----------|-----------|------------|----------|
| | | | | | | WIDTH | DEPTH |
| BEMS100FS | F1006202 | 100 | Field Splice | RLS - IDC | 14.80 in. | 17.00 in. | 3.30 in. |
| BEMS50FS | F1006201 | 50 | Field Splice | RLS - IDC | 11.30 in. | 13.10 in. | 3.30 in. |
| BEMS25FS | F1006200 | 25 | Field Splice | RLS - IDC | 7.20 in. | 12.80 in. | 3.30 in. |
| BEMS100MM | F1006020 | 100 | MS2 | RLS - IDC | 14.80 in. | 17.00 in. | 3.30 in. |
| BEMS50MM | F1006022 | 50 | MS2 | RLS - IDC | 11.30 in. | 13.10 in. | 3.30 in. |
| BEMS25MM | F1006023 | 25 | MS2 | RLS - IDC | 7.20 in. | 12.80 in. | 3.30 in. |

Accessories

| CATALOG NUMBER | PART NUMBER | DESCRIPTION |
|----------------|-------------|---|
| RLSTEST1 | F019128 | 1-pair RLS tester with 5 ft. leads and ring terminals |
| RLSTEST1PKT | F019127 | 1-pair RLS pocket tester with ring terminals |
| P60209 | F560209 | RLS Half-Tap Activator |
| P53828 | F553828 | RLS red special service caps, 80 per package |
| RLSACTGRAY10 | F567272 | RLS gray replacement activators, 10 per package |