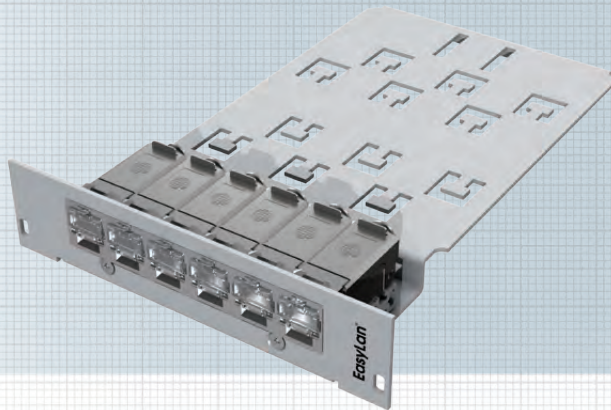


preLink® DC slot module 19" 3U, 7HP Cat. 6_A ISO/IEC



For the preLink® Data Center patch panel Cat. 6_A ISO/IEC the data center modules come pre-mounted on a rail and need only be finalized with the relevant cable terminal block. Here, we particularly recommend the pre-assembled data center solutions, which may be ordered as single or multiple cable. The "Light-Emitting-Outlet" (L.E.O.) allows you to easily identify matching cable ends using a detector. The connections on both sides can be made to emit light even in the case of patched data links. This function works with all common, shielded data cables.

Packaging: 1 piece per box

Standards IEC 60603-7-51

Mechanical Properties:

Installation dimension	19" 3U, 7HP
Mating force	≤ 30 N
Mating cycles (RJ 45 side)	≥ 750
Mating cycles (other side)	≥ 100
Housing material	Steel plate varnished, heat-treated, RAL 7035
Insulation components material	PC white
Gold plating in contact area	50 μm
Contacting	AWG 27-22
Cable diameter	5 - 9.5 mm

Environmental requirements:

Connection class	IP20
Temperature range	-40°C to +70°C

Electrical properties:

Contact resistance	≤ 20 mΩ
Insulation resistance between contacts	≥ 500 MΩ
Dielectric withstanding voltage contact – contact	1000 V DC/AC peak
Dielectric withstanding voltage contact – screen	1500 V DC/AC peak
Proof voltage	
contact – screen (L.E.O. variant)	--
Current-carrying capacity at 50°C	1.25 A
PoE+ per IEEE 802.3at	PoE+

Transmission characteristics:

10 Gbit	supported
Cat. 6 _A	ISO/IEC 11801 AM1 and AMD2

Description

Ordering Code

preLink® DC-Slot Module 3U 7HP Cat.6_A (ISO/IEC) with cable termination AWG 24-22 RAL7035

CVEASP211E

preLink® DC-Slot Module 3U 7HP Cat.6_A (ISO/IEC) with cable termination AWG 27-26 RAL7035

CVEASP261E

preLink® DC-Slot Module 3U 7HP Cat.6_A (ISO/IEC) without cable termination RAL7035

CVEARP201E