

REGplus with variable cable routing –
The optimum installation solution for
perfect data and signal flow in the
switch cabinet



REGplus – cable routing from above or from below

The steady expansion of global networking and the ever growing volumes involved in data transmission call for an approach in many fields of application that combines good anticipation and intelligent wiring. There is also a need for several interlinking segments to be perfectly compatible with one another. This is the only way to assure future-compliant, seamless and utterly reliable communication.

The REGplus is the perfect way to install communication capabilities in your switch cabinet. Its modular inserts with plug-in modules are suitable for a wide range of performance classes in copper and fiber-optics cables.

Even if there is not much space in the distributor cabinet - indeed, particularly in such cases - the new REGplus is right in

its element: When installing the C6_Amodul, and this is a ,first', the cable can be connected from above (C6_Amodul 180°) or from below (C6_Amodul 270°). Due to the narrow installation width of 1 HP, it is no problem to install up to 12 REGplus units on the TH35 DIN rail (TH = ,top hat') in a standard electrical distributor cabinet.

When installing a device in protection class I, potential compensation is performed by an integrated potential compensating spring with direct contact to the TH35 rail. As the C6_Amodul is mounted inside the REGplus, it is also protected against direct contact. This retains compliance with protection class II when installed in protection-insulated electrical distributors.

Modul REGplus installation options

- > C6_Amodul 180°
- > C6_Amodul 270°
- > UAE modul
- > E-DAT modul
- > E-DAT modul coupler 90°
- > E-DAT modul coupler 180°
- > OpDAT modul
- > KOAX connector/-jacks
- > Blind modul

Keystone REGplus installation options

- > C6_Amodul K 180°
- > C6_Amodul K 270°
- > E-DAT modul K
- > E-DAT modul coupler 90°
- > E-DAT modul coupler 180°

Example of installation



Ordering data

Modul REGplus IP20, unequipped
1309427103-E

Keystone REGplus IP20, unequipped
1309428103-E

Cable routing from above
REGplus IP20 C6_Amodul 180°
130B117003-E * 1, 2, 3

REGplus IP20 E-DAT modul
1309107003-E * 1, 3

REGplus IP20 E-DAT modul
Coupler 180°
1309A07003-E

Cable routing from below
REGplus IP20 C6_Amodul 270°
130B127003-E * 1, 2, 3

REGplus IP20 E-DAT modul
Coupler 90°
1309A17003-E



*1

*2

*3