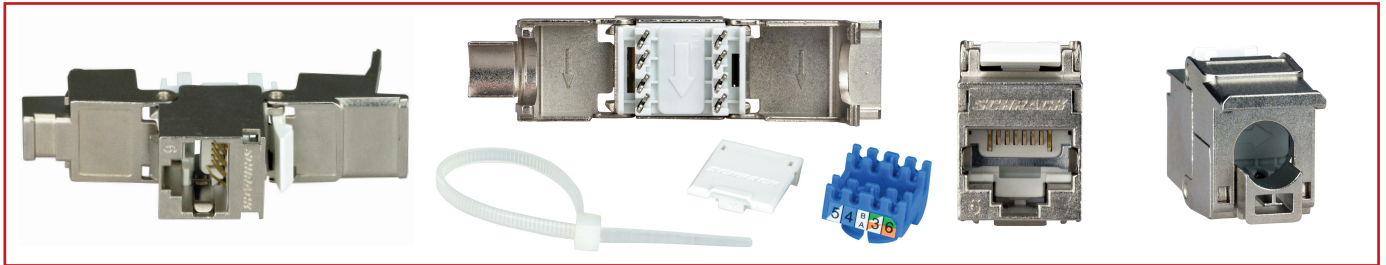


DATA SHEET: TOOLLESS LINE RJ45 JACK SHIELDED CAT. 6 IN SCHRACK FORMAT B (SFB)



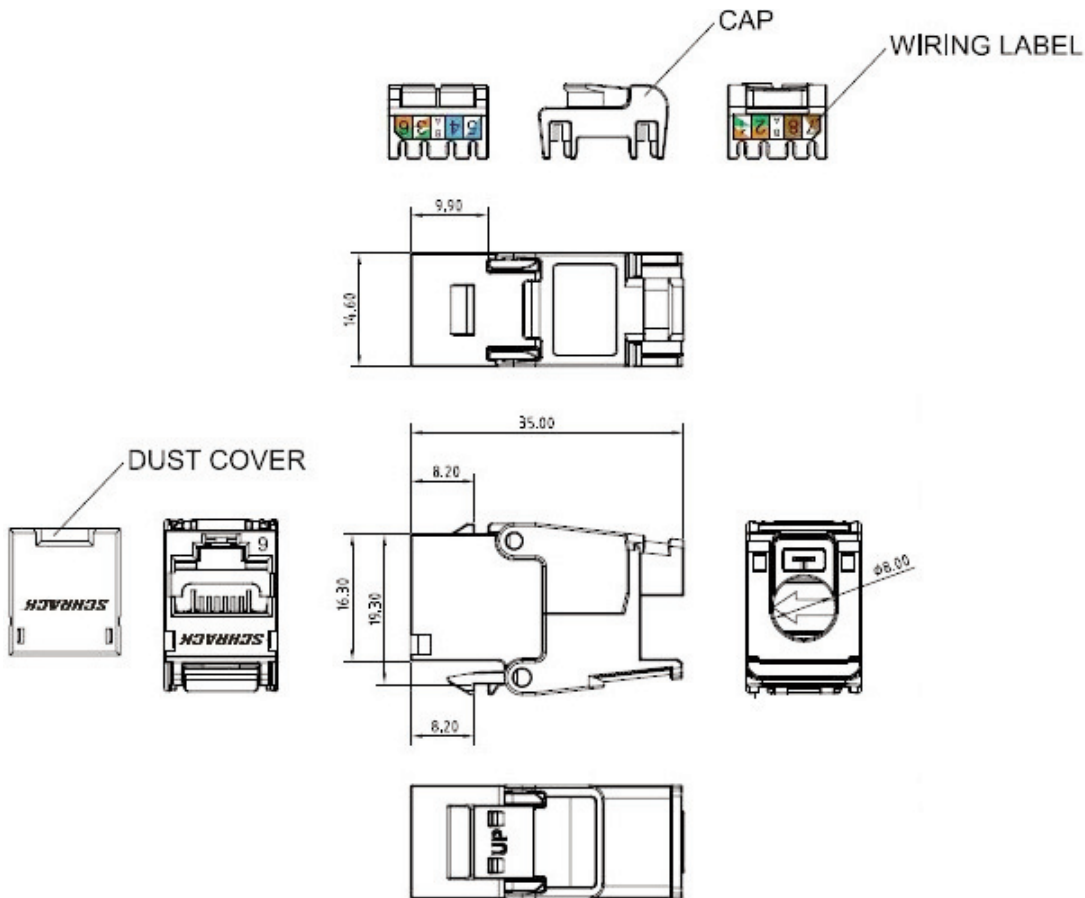
JACK

- Shielded TOOLLESS LINE RJ45 keystone module in Schrack Format B (SFB) for transmission of analog and digital voice, image and data signals.
- Performance specifications together with Schrack Category 7 Cable, Schrack Category 6_A Cable and Category 6 Patchcords correspond to Class E limits up to 250MHz.
- The module is made from 2 parts only and can be installed without the need of any special tool (TOOLLESS). This results in a very convenient and also very quick installation.
- Enhanced electro magnetic compliance (EMC) performance is achieved by the 360° shielding and optimized overlapping of the bodyparts.
- The module can be re-opened and re-installed.
- Included in the package is a dust-cover that can be clipped on, if necessary. It protects the contact-pins against dust and contamination. Please take care that our TOOLLESS LINE data-outlets are already equipped with dust-covers. Thus we recommend the use of these dust-covers only for modules that are used in TOOLLESS LINE patchpanels.
- UAE-Design compatible. Suitable for empty outlet with UAE-centralplate HSED02UWBS. Centralplate and frame can be replaced by other UAE-compatible centralplate and frame.

TECHNICAL DATA

- Electrical characteristics: Class E, 250 MHz
- Standards: EN 50173: 2002
EN 55022 EMC
IEC 60512-4-1 DC voltage proof
- Contact cycles (Jack / Patchcord): >750
- Re-Connecting (Jack / Installation cable with same wire gauge): >20
- Configuration: 1-2, 3-6, 4-5, 7-8
- Gold-plating of contacts: 50µ-inch
- Module made from 2 parts only
- Housing: Zinc-alloy, 100% shielded
- 360° Shielding
- Wire contacting via IDC self-stripping terminals with color-coded (EIA/TIA 568A and B) wire recess
- Toolless installation (no special LSA tool required)
- Earthing contact (Fast-On) at back of housing
- Module can be re-opened and re-installed
- Installation cables to be used: Wire-diameter from AWG 24 – AWG 22
- Dust-cover (white) included in package.
- Module to be used in TOOLLESS LINE patchpanels and outlets

▀ DIMENSIONS



DESCRIPTION	ORDER NO.
TOOLLESS LINE RJ45 Jack RJ45 shielded, Cat. 6 in Schrack Format B (SFB)	HSEMRJ6GBS
ACCESSORIES	
TOOLLESS LINE S/FTP Cable Cat. 7, 4x2xAWG23/1, 1000Mhz, LSOH, Braiding: 40%, blue	HSEKP423HB
TOOLLESS LINE F/FTP Cable Cat. 6 _A , 4x2xAWG23/1, 500MHz, LSOH, blue	HSEKP423HA
TOOLLESS LINE Dataoutlet 80x80mm empty for 2 modules (SFB), angled, UAE-Design compatible, incl. 50x50mm centralplate and 80x80mm frame, RAL9010	HSED02UWBS
TOOLLESS LINE Patchpanel 19" empty for 24 modules (SFA) (SFB), 1U, RAL7035	HSEMR0240GS
TOOLLESS LINE Side cutter flat for wire up to 1.3mm diameter	HTOOL00002