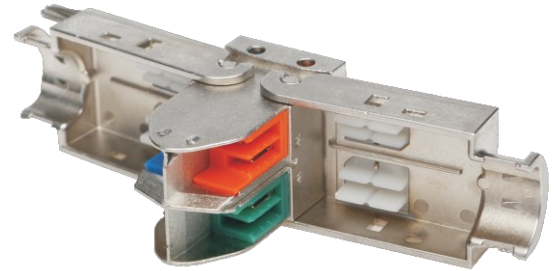## Product Information

Module BKT NL 4P, cat.8.2 toolless

Card No.: PI_11335132_01.2

Application

BKT NL 4P shielded module for telecom and computer installations. Made entirely of metal, its single-piece structure provides complete 360° shielding. The module fulfills the requirements of Category 8.2.

Features

- 2 x Faston 2,8mm connectors
- Acceptable Conductor Gauge: AWG 22÷23
- 4-Pair Socket
- Easy identification of colored pairs
- Quick and easy mounting
- The conductors are terminated in connectors by pressing the casing
- Compliance with the requirements of EMC
- Complete 360° shielding
- Dimensions (H x W x D): 14 x 16 x 36 mm

Standards

- EN 50173-1
- EN 61076-3-104
- ISO/IEC 11801
- IEC 61076-3-104

RoHS
COMPLIANT

Class II System / cat.8.2 - 2000MHz, shielded

Product Information

Module BKT NL 4P, cat.8.2 toolless

Card No.: PI_11335132_01.2

Physical and mechanical properties

Casing	Zn
Surface	Cu/Ni
Connectors	CuBe2 / Ag 0,8µm
Mating cycle	>750
Operating temperature	-10°C do 60°C

Electrical and transmission properties

Contact resistance	4,3 mΩ
Insulation resistance	>500 MΩ
Current carrying capacity	2 A
Coupling attenuation	>88 dB
Coupling impedance	< 80 mΩ przy 10 MHz
Bandwidth	do 2300 MHz

Performance / Variants

Index	Product description
11335132	BKT NL 4P module, shielded, cat.8.2, toolless