

15

KLK 22

Jack connectors



Jack socket acc. to JIS C 6560 JC35J2A, 3.5 mm, 2 poles/
mono, straight version, with metall housing, bend
protection and solder terminals

State: Obsolete

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body	PPO
Contact	Cu-alloy/steel, nickel-plated
Housing	CuZn, nickel-plated
Bend protection sleeve	PVC

Mechanical data

Mating cycles	5000
Insertion force	4–20 N
Withdrawal force	2–15 N

Connectable conductors for solder area

Cable diameter	4 mm
----------------	------

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 50 mΩ
Rated current	1 A
Rated voltage	34 V DC
Rated impulse voltage	500 V DC/60 s
Insulation resistance	> 100 MΩ

Associated products

Counterparts			
☞ 1532 04	☞ 1532 06	☞ KLS 2	
☞ KLS 22	☞ WKLS 2		

15

KLK 22

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
KLK 22	2	100	500