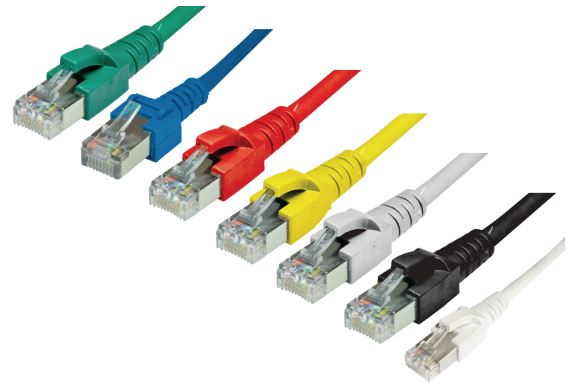


Features

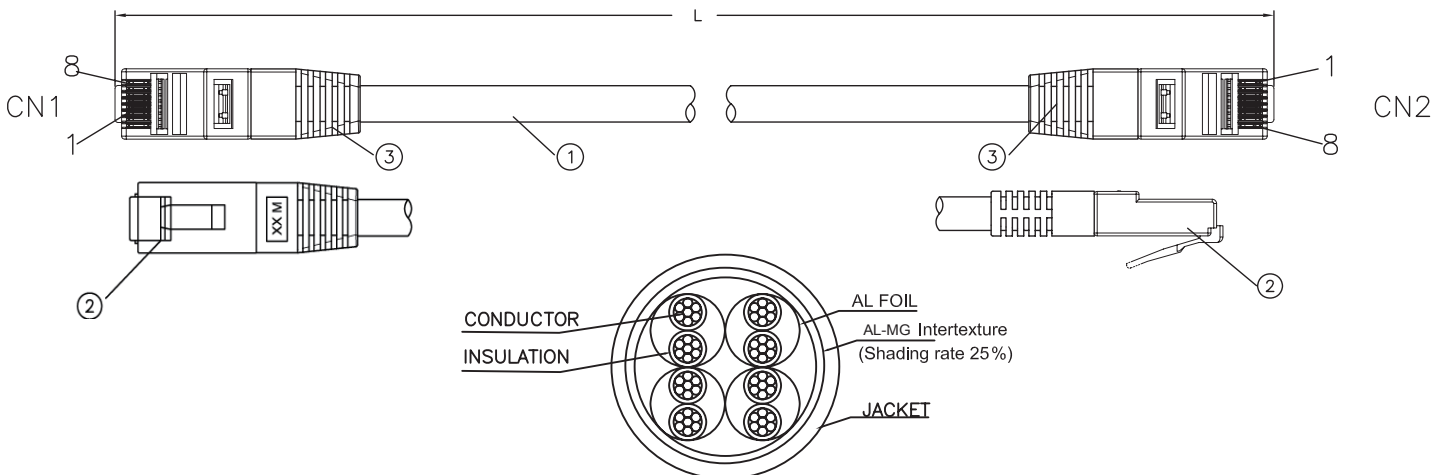
- Patch cable for networking connections between device
- Prepared unshielded Twisted Pair cable with RJ-45 connectors on both ends
- Durable due to moulded kink protection
- Flexible cable, suitable for narrow bending
- Plugs with gold plated contacts
- Contact settings 1:1, in accordance with the EIA/TIA 568 standard
- Construction: 4-pair stranded wire
- Complete braid shielding
- Pairs shielded with aluminium clad polyester foil



Specification

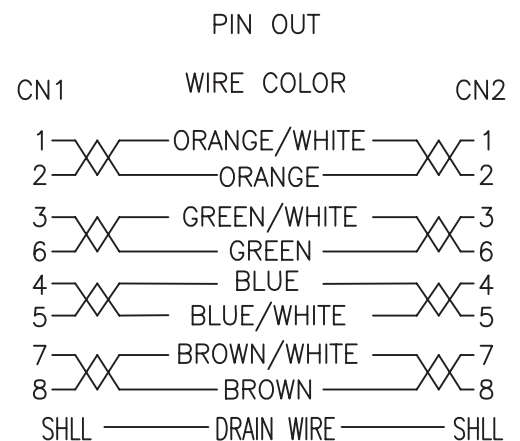
Shielding	S/FTP
Colour	Green / Blue / Red / Yellow / Grey / Black / White
Impedance	100 Ohm
Conductor Type	Wire
Ethernet Connector A	RJ45 Plug
Ethernet Connector B	RJ45 Plug
Cable Type	CAT6
Contact Setting	1:1

Drawing



MATERIAL LIST

NO.	PARTS NAME	SPECIFICATION DESCRIPTION
①	CABLE	SSTP (27AWG, 7*0.127 +/- 0.005 mm Bare Copper)*1PR+(Al-foil)*4+braid +PVC, OD 5.2 +/- 0.3 mm, various colours
②	CONNECTOR	RJ45, 8P8C, Two fork gold plated contacts, metal housing
③	MOLDING	Molding PVC, Various Colours



For product range please see page 2 of the data sheet

Product Range

Type	Cable Length	Cable Colour
RND 765-00181	500 mm	Black
RND 765-00182	1 m	Black
RND 765-00183	1.5 m	Black
RND 765-00184	2 m	Black
RND 765-00185	3 m	Black
RND 765-00186	5 m	Black
RND 765-00187	7 m	Black
RND 765-00188	10 m	Black
RND 765-00189	500 mm	Blue
RND 765-00190	1 m	Blue
RND 765-00191	1.5 m	Blue
RND 765-00192	2 m	Blue
RND 765-00193	3 m	Blue
RND 765-00194	5 m	Blue
RND 765-00195	7 m	Blue
RND 765-00196	10 m	Blue
RND 765-00197	500 mm	Green
RND 765-00198	1 m	Green
RND 765-00199	1.5 m	Green
RND 765-00200	2 m	Green
RND 765-00201	3 m	Green
RND 765-00202	5 m	Green
RND 765-00203	7 m	Green
RND 765-00204	10 m	Green
RND 765-00205	500 mm	Grey
RND 765-00206	1 m	Grey
RND 765-00207	1.5 m	Grey
RND 765-00208	2 m	Grey

Type	Cable Length	Cable Colour
RND 765-00209	3 m	Grey
RND 765-00210	5 m	Grey
RND 765-00211	7 m	Grey
RND 765-00212	10 m	Grey
RND 765-00213	500 mm	Red
RND 765-00214	1 m	Red
RND 765-00215	1.5 m	Red
RND 765-00216	2 m	Red
RND 765-00217	3 m	Red
RND 765-00218	5 m	Red
RND 765-00219	7 m	Red
RND 765-00220	10 m	Red
RND 765-00221	500 mm	White
RND 765-00222	1 m	White
RND 765-00223	1.5 m	White
RND 765-00224	2 m	White
RND 765-00225	3 m	White
RND 765-00226	5 m	White
RND 765-00227	7 m	White
RND 765-00228	10 m	White
RND 765-00229	500 mm	Yellow
RND 765-00230	1 m	Yellow
RND 765-00231	1.5 m	Yellow
RND 765-00232	2 m	Yellow
RND 765-00233	3 m	Yellow
RND 765-00234	5 m	Yellow
RND 765-00235	7 m	Yellow
RND 765-00236	10 m	Yellow