

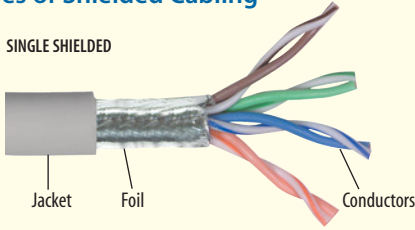
Item #	Description	Color	1-9	10-24	25-99	100-249	250-499
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Shielded Category 5E Patch Cords with RJ45 (8x8) and RJ11 (6x4) Connectors

These screened (shielded) patch cords are great for a variety of electrically noisy environments where EMI is an issue. They utilize two or four pair cabling covered by a foil or foil+braided shield. Now available in flexible PVC, plenum and Low Smoke Zero Halogen jacket formulations. Assemblies are 100% tested and individually bagged.

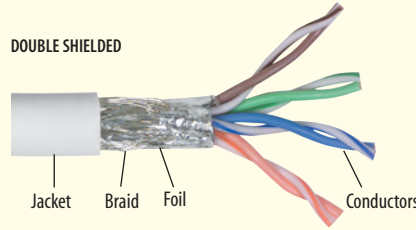
Types of Shielded Cabling

SINGLE SHIELDED



Jacket Foil Conductors

DOUBLE SHIELDED



Jacket Braid Foil Conductors

JACKET TYPES:

- PVC - Non fire retardant, releases toxic gases when burned.
- LSZH - Fire retardant, greatly reduced toxic emissions when burned.
- Plenum - Fire retardant.

CONDUCTOR TYPES:

- Solid - Less flexible, can be punched into IDC connectors (110, 66, Krone).
- Stranded - Most flexible.

Screened (Shielded) Patch Cords



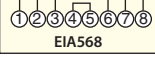
TRDU45SCR

- SHIELDED CATEGORY 5E
- 2 pair 26 AWG stranded
 - PVC jacket
 - Foil shielding



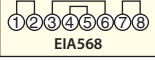
TRD855SCR

- SHIELDED CATEGORY 5E
- 4 pair 26 AWG stranded
 - PVC jacket
 - Foil shielding



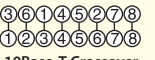
TRD855SPL

- SHIELDED CATEGORY 5E
- 4 pair 24 AWG solid
 - Plenum rated
 - Foil shielding



TRD855XCR

- SHIELDED CATEGORY 5E
- 4 pair crossover wired
 - 26 AWG stranded conductors
 - PVC jacket
 - Foil shielding



RoHS Category 5E Shielded RJ11 to RJ11 Patch Cords - 2 Pair USOC Wiring

TRDU45SCR-2	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 2.0 ft	Beige	4.90	4.41	3.92	3.43	2.94
TRDU45SCR-3	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 3.0 ft	Beige	5.35	4.82	4.28	3.75	3.21
TRDU45SCR-5	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 5.0 ft	Beige	6.25	5.63	5.00	4.38	3.75
TRDU45SCR-7	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 7.0 ft	Beige	7.15	6.44	5.72	5.01	4.29
TRDU45SCR-10	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 10.0 ft	Beige	8.50	7.65	6.80	5.95	5.10
TRDU45SCR-15	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 15.0 ft	Beige	10.75	9.68	8.60	7.53	6.45
TRDU45SCR-25	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 25.0 ft	Beige	15.25	13.73	12.20	10.68	9.15
TRDU45SCR-50	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 50.0 ft	Beige	26.50	23.85	21.20	18.55	15.90
TRDU45SCR-100	Shielded Cat. 5E USOC-4 Patch Cord, RJ11 / RJ11, 100.0 ft	Beige	49.00	44.10	39.20	34.30	29.40

Twisted Pair Pinning: 2 & 5, 3 & 4.

RoHS Category 5E Shielded RJ45 to RJ45 Patch Cords - 4 Pair For EIA568A and B Wiring

TRD855SCR-1	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 1.0 ft	Ivory	7.69	7.07	6.46	5.84	5.23
TRD855SCR-2	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 2.0 ft	Ivory	8.19	7.53	6.88	6.22	5.57
TRD855SCR-3	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 3.0 ft	Ivory	8.79	8.09	7.38	6.68	5.98
TRD855SCR-5	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 5.0 ft	Ivory	9.89	9.10	8.31	7.52	6.73
TRD855SCR-7	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 7.0 ft	Ivory	10.99	10.11	9.23	8.35	7.47
TRD855SCR-10	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 10.0 ft	Ivory	12.59	11.58	10.58	9.57	8.56
TRD855SCR-15	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 15.0 ft	Ivory	15.39	14.16	12.93	11.70	10.47
TRD855SCR-20	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 20.0 ft	Ivory	18.09	16.64	15.20	13.75	12.30
TRD855SCR-25	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 25.0 ft	Ivory	20.89	19.22	17.55	15.88	14.21
TRD855SCR-30	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 30.0 ft	Ivory	23.59	21.70	19.82	17.93	16.04
TRD855SCR-40	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 40.0 ft	Ivory	29.09	26.76	24.44	22.11	19.78
TRD855SCR-50	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 50.0 ft	Ivory	34.69	31.91	29.14	26.36	23.59
TRD855SCR-75	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 75.0 ft	Ivory	48.39	44.52	40.65	36.78	32.91
TRD855SCR-100	Shielded Cat. 5E EIA568 Patch Cord, RJ45 / RJ45, 100.0 ft	Ivory	62.19	57.21	52.24	47.26	42.29

Twisted Pair Pinning: 1 & 2, 3 & 6, 4 & 5, 7 & 8.

RoHS Category 5E RJ45 to RJ45 Shielded Plenum Patch Cords - 4 Pair Solid for EIA568A & B Wiring

TRD855SPL-1	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 1.0 ft	Blue	24.99	24.49	23.49	21.99	18.74
TRD855SPL-2	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 2.0 ft	Blue	26.49	25.96	24.90	23.31	19.87
TRD855SPL-3	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 3.0 ft	Blue	27.99	27.43	26.31	24.63	20.99
TRD855SPL-5	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 5.0 ft	Blue	30.99	30.37	29.13	27.27	23.24
TRD855SPL-7	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 7.0 ft	Blue	33.99	33.31	31.95	29.91	25.49
TRD855SPL-10	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 10.0 ft	Blue	38.49	37.72	36.18	33.87	28.87
TRD855SPL-15	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 15.0 ft	Blue	45.99	45.07	43.23	40.47	34.49
TRD855SPL-25	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 25.0 ft	Blue	60.99	59.77	57.33	53.67	45.74
TRD855SPL-50	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 50.0 ft	Blue	98.49	96.52	92.58	86.67	73.87
TRD855SPL-75	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 75.0 ft	Blue	135.99	133.27	127.83	119.67	101.99
TRD855SPL-100	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 100.0 ft	Blue	173.49	170.02	163.08	152.67	130.12
TRD855SPL-150	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 150.0 ft	Blue	248.49	243.52	233.58	218.67	186.37
TRD855SPL-200	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 200.0 ft	Blue	323.49	317.02	304.08	284.67	242.62
TRD855SPL-250	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 250.0 ft	Blue	398.49	390.52	374.58	350.67	298.87
TRD855SPL-300	Shielded Cat. 5E Plenum Patch Cord, RJ45 / RJ45, 300.0 ft	Blue	473.49	464.02	445.08	416.67	355.12

Twisted Pair Pinning: 1 & 2, 3 & 6, 4 & 5, 7 & 8.

RoHS Category 5E RJ45 to RJ45 Crossover Patch Cords

TRD855XCR-2	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 2.0 ft	Lt. Gray	8.59	7.73	6.87	6.01	5.15
TRD855XCR-3	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 3.0 ft	Lt. Gray	9.19	8.27	7.35	6.43	5.51
TRD855XCR-5	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 5.0 ft	Lt. Gray	10.29	9.26	8.23	7.20	6.17
TRD855XCR-7	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 7.0 ft	Lt. Gray	11.39	10.25	9.11	7.97	6.83
TRD855XCR-10	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 10.0 ft	Lt. Gray	12.99	11.69	10.39	9.09	7.79
TRD855XCR-15	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 15.0 ft	Lt. Gray	15.79	14.21	12.63	11.05	9.47
TRD855XCR-25	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 25.0 ft	Lt. Gray	21.29	19.16	17.03	14.90	12.77
TRD855XCR-50	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 50.0 ft	Lt. Gray	34.99	31.49	27.99	24.49	20.99
TRD855XCR-75	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 75.0 ft	Lt. Gray	48.79	43.91	39.03	34.15	29.27
TRD855XCR-100	Cat. 5E Crossover Patch Cord, RJ45 / RJ45, 100.0 ft	Lt. Gray	62.49	56.24	49.99	43.74	37.49

Twisted Pair Pinning: 1 & 2, 3 & 6, 4 & 5, 7 & 8.

We answer your technical questions

See a complete list of frequently asked questions at L-com.com/FAQS

Did you know...

Category 5E cables support Gigabit Ethernet (1000 Mbps) applications as defined by 802.3ab?