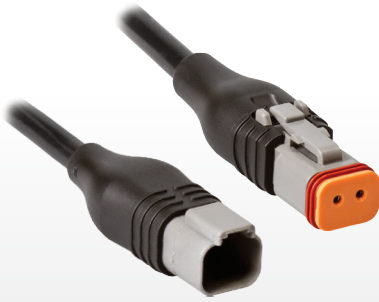


DEUTSCH DT-SERIES CONNECTORS



TURCK's Deutsch DT Series connectors feature a fully encapsulated rugged overmold ensuring longevity in demanding environments where shock, vibration, cold temperature, moisture and oils can affect performance.

Product Highlights

- Solid contacts
- IEC IP67
- TPU connector body

Cable Features

- 18 AWG Conductors
- Cut Through and Abrasion resistant TPE
- Flexible and Oil Resistant
- Temperature range -40C to 105C
- Sunlight Resistant
- Cold Bend rated to -40C

Female	Male	Application	Female	Male	Extension	End View Pinout
 2.570 [65.3] REF .622 [15.8] REF	 2.523 [64.1] REF .697 [17.7] REF	2-wire	DT06-2S-2125-*M	DT04-2P-2125-*M	DT06-2S-2125-*M-DT04-2P	1. WH 2. BK
 2.739 [69.6] REF .902 [22.9] REF	 2.543 [64.6] REF .938 [23.8] REF	3-wire	DT06-3S-2145-*M	DT04-3P-2145-*M	DT06-3S-2145-*M-DT04-3P	A. GN B. BK C. WH
 2.845 [72.3] REF .794 [20.2] REF	 2.891 [73.4] REF .856 [21.7] REF	4-wire	DT06-4S-2146-*M	DT04-4P-2146-*M	DT06-4S-2146-*M-DT04-4P	1. BK, 3. RD 2. WH 4. GN
 3.042 [77.3] REF .998 [25.3] REF	 3.020 [76.7] REF 1.038 [26.4] REF	6-wire	DT06-6S-2132-*M	DT04-6P-2132-*M	DT06-6S-2132-*M-DT04-6P	1. WH 4. OG 2. RD 5. BK 3. GN 6. BU
 3.205 [81.4] REF 1.293 [32.9] REF	 3.120 [79.2] REF 1.308 [33.2] REF	8-wire	DT06-8S-2156-*M	DT04-8P-2156-*M	DT06-8S-2156-*M-DT04-8P	1. OG 5. WH 2. BU 6. RD 3. WH/BK 7. GN, 4. BK 8. RD/BK
 3.460 [87.9] REF 1.560 [39.6] REF	 3.773 [95.8] REF 1.634 [41.5] REF	12-wire	DT06-12SA-2157-*M	DT04-12PA-2157-*M	DT06-12SA-2157-*M-DT04-12PA	1. OG 7. BU/BK 2. BU 8. BK/WH 3. WH/BK 9. GN 4. RD/BK 10. RD 5. GN/BK 11. WH 6. OG/BK 12. BK

Pinouts

Female 2 pin 	Male 2 pin 	Female 3 pin 	Male 3 pin 	Female 4 pin 	Male 4 pin
Female 6 pin 	Male 6 pin 	Female 8 pin 	Male 8 pin 	Female 12 pin 	Male 12 pin

* Length in meters.

For other combinations or cable options, consult factory

visit www.turck.com for detailed spec sheets