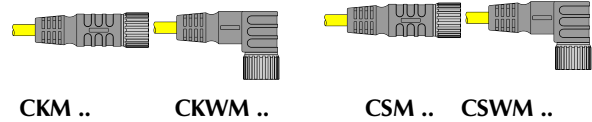




multifast® Cordsets - Standard

- 12 Pins
- Female Coupling Nut, Male and Female Contact Holders
- Molded Plug Body with Strain Relief
- For Use with Junction Boxes and for Multi-conductor Applications
- Shielded High Grade Oil and UV Resistant PVC



For eurofast Junction Box, One Signal Per Port, 300 V

Application	Specifications	Pinout	Female Straight	Female Right Angle	Male Straight	Male Right Angle
4-port 1 signal per port	7/18 AWG conductors, 8 A max. Total not to exceed 56 A, 20 AWG drain, foil shield, Yellow PVC, 7.3 mm OD	1 / Bn 6 / Gn 12 / 3 / Bu 7 / Ye Gn/Ye 4 / Wh 8 / Gy	CKM 12-7-*	CKWM 12-7-*	CSM 12-7-*	CSWM 12-7-*
6-port 1 signal per port	9/18 AWG conductors, 8 A max. Total not to exceed 63 A 20 AWG drain, foil shield, Yellow PVC, 10 mm OD	1 / Bn 6 / Gn 9 / Pk 3 / Bu 7 / Ye 10 / Rd 4 / Wh 8 / Gy 12 / Gn/Ye	CKM 12-9-*	CKWM 12-9-*	CSM 12-9-*	CSWM 12-9-*
8-port 1 signal per port	11/18 AWG conductors, 8 A max. Total not to exceed 82 A 20 AWG drain, foil shield, Yellow PVC, 10 mm OD	1 / Bn 6 / Ye 10 / Bk 3 / Bu 7 / Gy 11 / Vt 4 / Wh 8 / Pk 12 / 5 / Gn 9 / Rd Gn/Ye	CKM 12-11-*	CKWM 12-11-*	CSM 12-11-*	CSWM 12-11-*

For minifast or microfast Junction Box, No LEDs, 300 V

Application	Specifications	Pinout	Female Straight	Female Right Angle	Male Straight	Male Right Angle
4-port No LEDs	6/18 AWG conductors, 8 A max. Total not to exceed 48 A 20 AWG drain, foil shield, Black PVC, 7.3 mm OD	5/Wh 1/Og 7/Gn 4/Bk 6/Rd 2/Bu	CKRM 12-6-*	CKRWM 12-6-*	CSRM 12-6-*	CSRWM 12-6-*
6-port No LEDs	8/18 AWG conductors, 8 A max. Total not to exceed 64 A 20 AWG drain, foil shield Black PVC, 10 mm OD	5/Wh 1/Og 3/Ye 7/Gn 4/Bk 8/Bn 6/Rd 2/Bu	CKRM 12-8-*	CKRWM 12-8-*	CSRM 12-8-*	CRWM 12-8-*
8-port No LEDs	10/18 AWG conductors, 8 A max. Total not to exceed 78 A 20 AWG drain, foil shield Black PVC, 10 mm OD	5/Wh 4/Bk 9/Og 7/Gn 2/Bu 10/Bn 6/Rd 3/Gy 1/Vt 8/Ye	CKRM 12-10-*	CKRWM 12-10-*	CSRM 12-10-*	CSRWM 12-10-*

For minifast or microfast Junction Box, with LEDs, 300 V

Application	Specifications	Pinout	Female Straight	Female Right Angle	Male Straight	Male Right Angle
4-port with LEDs	7/18 AWG conductors, 8 A max. Total not to exceed 56 A 20 AWG drain, foil shield Black PVC, 7.3 mm OD	3/Wh 4/Rd 6/Bu 1/Wh/Bk 5/Og 7/Gn 2/Bk	CKBM 12-7-*	CKBWM 12-7-*	CSBM 12-7-*	CSBWM 12-7-*
8-port with LEDs	11/18 AWG conductors, 8 A max. Total not to exceed 82 A 20 AWG drain, foil shield Black PVC, 10.0 mm OD	11/Wh 1/Og 4/Rd/Bk 7/Bu/Bk 12/Bk 5/Gn/Bk 9/Gn 2/Bu 6/Og/Bk 10/Rd 3/Wh/Bk	CKBM 12-11-*	CKBWM 12-11-*	CSBM 12-11-*	CSBWM 12-11-*

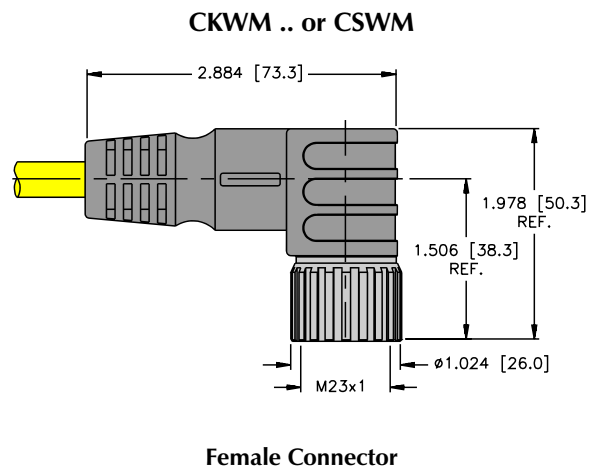
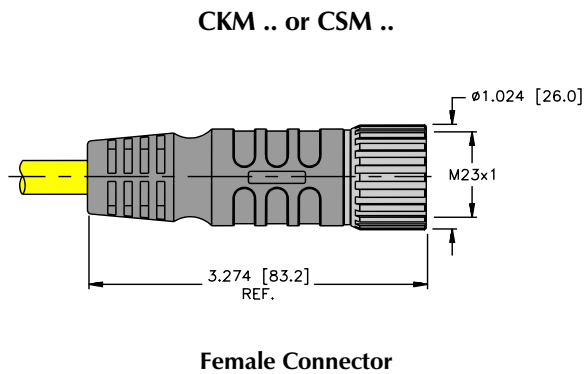
* = Length in meters

Specifications

Connector:	Oil resistant polyurethane body material. PBT or nylon contact carrier.
Contacts:	Gold plated brass.
Coupling Nuts:	Nickel plated brass.
Cable:	See table.
Temperature:	-40°C to +105°C (-40°F to +221°F).
Protection:	IEC IP 67.

Notes: Standard cable length is nominal 5 meters. Other lengths available by request - consult factory.

Dimensions



Pinouts

Female	Male
12-pin	12-pin

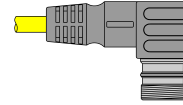


multifast® Cordsets - Standard

- 12 pin
- Male Contact Holder, Compatible with Receptacles
- Molded Plug Body with Strain Relief
- For Use with Junction Boxes and for Multi-conductor Applications
- Shielded High Grade Oil and UV Resistant PVC



CSSM ..



CSSWM ..

For eurofast Junction Box, One Signal Per Port, 300 V

Application	Specifications	Pinout	Male Straight	Male Right Angle
4-port 1 signal per port	7/18 AWG conductors, 8 A max. Total not to exceed 56 A, 20 AWG drain, foil shield, Yellow PVC, 7.3 mm OD	1 / Bn 6 / Gn 12 / 3 / Bu 7 / Ye Gn/Ye 4 / Wh 8 / Gy	CSSM 12-7-*	CSSWM 12-7-*
6-port 1 signal per port	9/18 AWG conductors, 8 A max. Total not to exceed 63 A 20 AWG drain, foil shield, Yellow PVC, 10 mm OD	1 / Bn 6 / Gn 9 / Pk 3 / Bu 7 / Ye 10 / Rd 4 / Wh 8 / Gy 12 / Gn/Ye	CSSM 12-9-*	CSSWM 12-9-*
8-port 1 signal per port	11/18 AWG conductors, 8 A max. Total not to exceed 82 A 20 AWG drain, foil shield, Yellow PVC, 10 mm OD	1 / Bn 6 / Ye 10 / Bk 3 / Bu 7 / Gy 11 / Vt 4 / Wh 8 / Pk 12 / 5 / Gn 9 / Rd Gn/Ye	CSSM 12-11-*	CSSWM 12-11-*

For minifast or microfast Junction Box, No LEDs, 300 V

Application	Specifications	Pinout	Male Straight	Male Right Angle
4-port No LEDs	6/18 AWG conductors, 8 A max. Total not to exceed 48 A 20 AWG drain, foil shield Black PVC, 7.3 mm OD	5/Wh 1/Og 7/Gn 4/Bk 6/Rd 2/Bu	CSSRM 12-6-*	CSSRWM 12-6-*
6-port No LEDs	8/18 AWG conductors, 8 A max. Total not to exceed 64 A 20 AWG drain, foil shield Black PVC, 10 mm OD	5/Wh 1/Og 3/Ye 7/Gn 4/Bk 8/Bn 6/Rd 2/Bu	CSSRM 12-8-*	CSSRWM 12-8-*
8-port No LEDs	10/18 AWG conductors, 8 A max. Total not to exceed 78 A 20 AWG drain, foil shield Black PVC, 10 mm OD	5/Wh 4/Bk 9/Og 7/Gn 2/Bu 10/Bn 6/Rd 3/Gy 1/Vt 8/Ye	CSSRM 12-10-*	CSSRWM 12-10-*

For minifast or microfast Junction Box, with LEDs, 300 V

Application	Specifications	Pinout	Male Straight	Male Right Angle
4-port with LEDs	7/18 AWG conductors, 8 A max. Total not to exceed 56 A 20 AWG drain, foil shield Black PVC, 7.3 mm OD	3/Wh 4/Rd 6/Bu 1/Wh/Bk 5/Og 7/Gn 2/Bk	CSSBM 12-7-*	CSSBWM 12-7-*
8-port with LEDs	11/18 AWG conductors, 8 A max. total not to exceed 82 A 20 AWG drain, foil shield Black PVC, 10.0 mm OD	11/Wh 1/Og 4/Rd/Bk 7/Bu/Bk 12/Bk 5/Gn/Bk 9/Gn 2/Bu 6/Og/Bk 10/Rd 3/Wh/Bk	CSSBM 12-11-*	CSSBWM 12-11-*

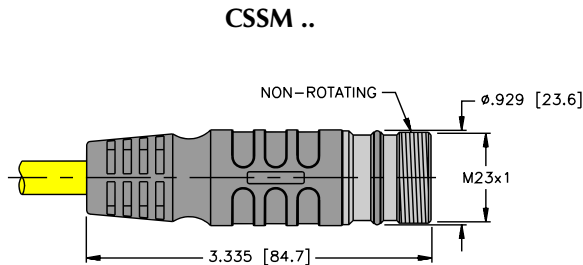
* = Length in meters

Specifications

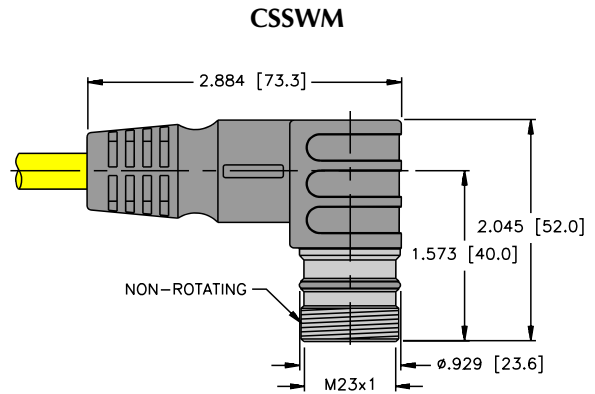
Connector:	Oil resistant polyurethane body material. PBT or nylon contact carrier.
Contacts:	Gold plated brass.
Coupling Nuts:	Nickel plated brass.
Cable:	See table.
Temperature:	-40°C to +105°C (-40°F to +221°F).
Protection:	IEC IP 67.

Notes: Standard cable length is nominal 5 meters. Other lengths available by request - consult factory.

Dimensions



Male Connector



Male Connector

Pinouts

