

10, 12 and 14-Pin M16 versafast® Receptacles, Rear Mount

- Male Receptacles
- For use with Junction Box Home Run Cables
- IEC IP 67 Protection



Housing Style	Part Number	Lead Specs.	Application	Pinout																			
	BSFD 12-12-*	12x24 AWG 105°C 125 VAC/VDC, 4 A	Mates with 12-pin connectors, 12 conductors	<table border="0"> <tr><td>A. BN</td><td>G. PK</td></tr> <tr><td>B. BU</td><td>H. RD</td></tr> <tr><td>C. WH</td><td>J. BK</td></tr> <tr><td>D. GN</td><td>K. OG</td></tr> <tr><td>E. YE</td><td>L. TN</td></tr> <tr><td>F. GY</td><td>M. VT</td></tr> </table>	A. BN	G. PK	B. BU	H. RD	C. WH	J. BK	D. GN	K. OG	E. YE	L. TN	F. GY	M. VT							
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F. GY	M. VT																						
BSFD 14-10-*	10x24 AWG 105°C 30 VAC/VDC, 3 A	Mates with 14-pin connectors, 10 conductors	<table border="0"> <tr><td>C. GY</td><td>O. YE</td></tr> <tr><td>E. GN</td><td>P. WH</td></tr> <tr><td>G. BK</td><td>R. RD</td></tr> <tr><td>M. BN</td><td>S. VT</td></tr> <tr><td>N. PK</td><td>U. BU</td></tr> </table>	C. GY	O. YE	E. GN	P. WH	G. BK	R. RD	M. BN	S. VT	N. PK	U. BU										
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BSFD 14-12-*	12x24 AWG 105°C 30 VAC/VDC, 3 A	Mates with 14-pin connectors, 12 conductors	<table border="0"> <tr><td>C. OG</td><td>O. VT</td></tr> <tr><td>E. BK</td><td>P. RD</td></tr> <tr><td>G. GN</td><td>R. WH</td></tr> <tr><td>J. GY</td><td>S. YE</td></tr> <tr><td>M. BN</td><td>T. PK</td></tr> <tr><td>N. TN</td><td>U. BU</td></tr> </table>	C. OG	O. VT	E. BK	P. RD	G. GN	R. WH	J. GY	S. YE	M. BN	T. PK	N. TN	U. BU								
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BSFD 14-14-*	14x24 AWG 105°C 30 VAC/VDC, 3 A	Mates with 14-pin connectors, 14 conductors	<table border="0"> <tr><td>A. BN</td><td>N. GY/BN</td></tr> <tr><td>C. RD/BU</td><td>O. VT</td></tr> <tr><td>E. BK</td><td>P. WH</td></tr> <tr><td>G. PK</td><td>R. RD</td></tr> <tr><td>J. GN</td><td>S. GY</td></tr> <tr><td>L. BU</td><td>T. YE</td></tr> <tr><td>M. OG</td><td>U. TN</td></tr> </table>	A. BN	N. GY/BN	C. RD/BU	O. VT	E. BK	P. WH	G. PK	R. RD	J. GN	S. GY	L. BU	T. YE	M. OG	U. TN						
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BSFD 19-19-*	19x24 AWG 105°C 30 VAC/VDC, 3 A	Mates with 19-pin connectors, 19 conductors	<table border="0"> <tr><td>A. BU</td><td>L. BN</td></tr> <tr><td>B. GY/PK</td><td>M. OG</td></tr> <tr><td>C. RD/BU</td><td>N. GY/BN</td></tr> <tr><td>D. WH/GN</td><td>O. VT</td></tr> <tr><td>E. BK</td><td>P. WH</td></tr> <tr><td>F. BN/GN</td><td>R. RD</td></tr> <tr><td>G. PK</td><td>S. GY</td></tr> <tr><td>H. WH/YE</td><td>T. YE</td></tr> <tr><td>I. GN</td><td>U. TN</td></tr> <tr><td>K. YE/BN</td><td></td></tr> </table>	A. BU	L. BN	B. GY/PK	M. OG	C. RD/BU	N. GY/BN	D. WH/GN	O. VT	E. BK	P. WH	F. BN/GN	R. RD	G. PK	S. GY	H. WH/YE	T. YE	I. GN	U. TN	K. YE/BN	
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K. YE/BN																							

Receptacles

See page G33 for dimensional drawings.

* Length in meters. Standard lead lengths is 0.5 meter. Consult factory for other lengths.

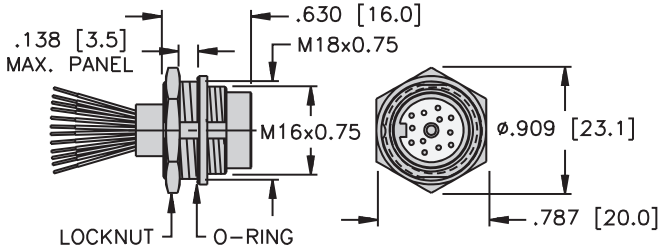
Standard housing material is nickel plated brass. "BSFDV.." indicates 316 stainless steel.

Available with spanner nut as an option (vs. Hex locknut). Add "/S1046" to end of description.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

M16 versafast® Receptacles

1

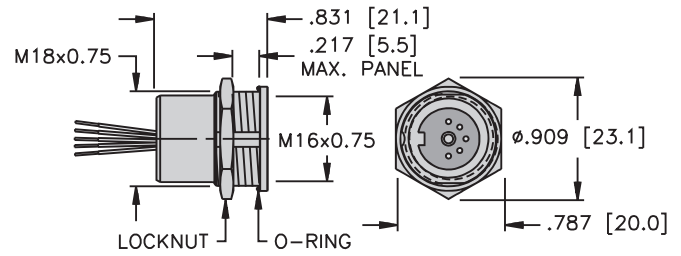


Typical panel cutout is 18 x 17 mm.

BSF .. (5-8, 12-19 pin)

Page G37 - G38

2

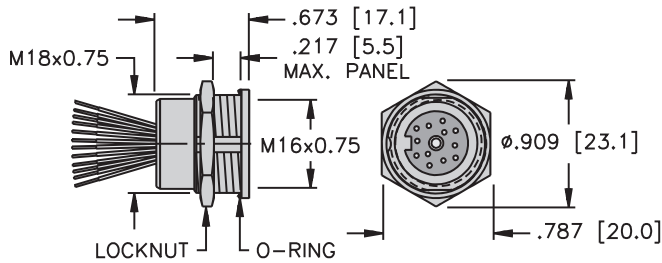


Typical panel cutout is 18 x 17 mm.

BKF .. (5-8 pin)

Page G39

3

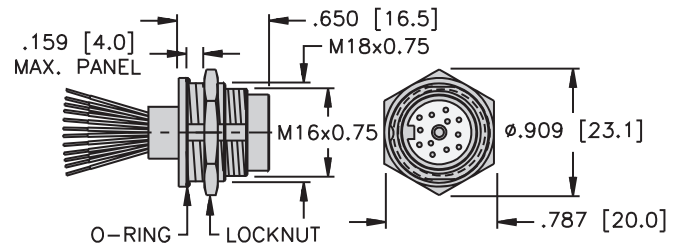


Typical panel cutout is 18 x 17 mm.

BKF .. (12-19 pin)

Page G40

4

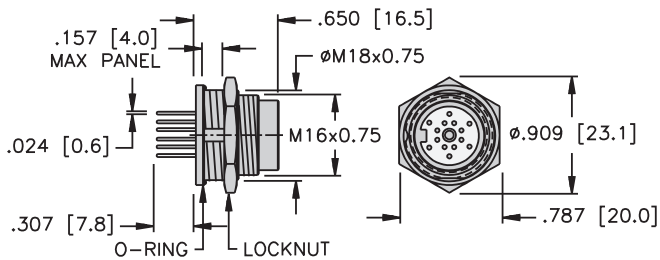


Typical panel cutout is 18 x 17 mm.

BSFD .. (5-8, 12-19 pin)

Page G57 - G58

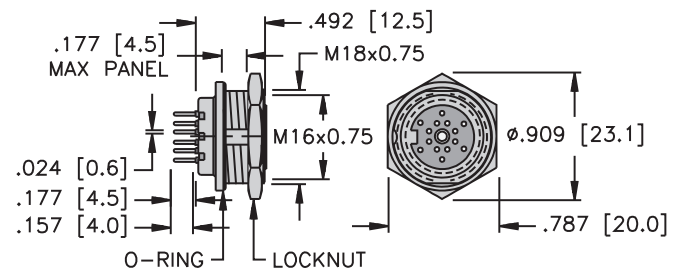
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BSFD ..PCB (5-8, 12-19 pin)

Page G65 - G66

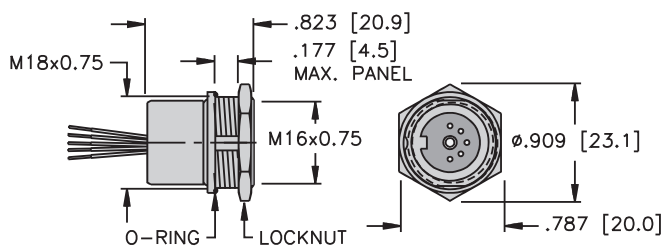
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BKFD ..PCB (5-8, 12-19 pin)

Page G67 - G68

7

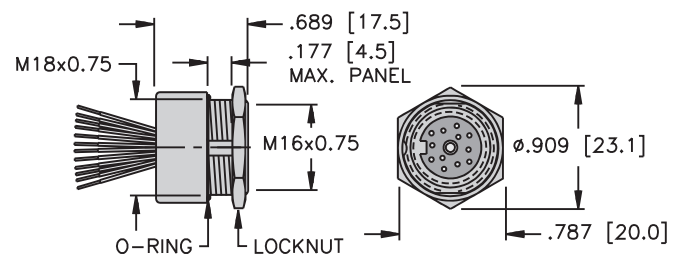


Typical panel cutout is 18 x 17 mm.

BKFD .. (5-8 pin)

Page G59

8



Typical panel cutout is 18 x 17 mm.

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Page G60