

BKS-S39-D32 for use with BALLUFF BTA-P (Digital Card used with BTL-P Transducer)

BKS-S39-F48 for use with BALLUFF BMC/BPC (Programmable Switches) and BTA-A (Analog Card used with BTL-P Transducer) and BIS-C (Electronic Identification System BIS-B-408)

## Wiring Connections-

View: looking at wiring side of connectors

c a		d	b	2
0 0	2	0		
0 0	4		0	0
0 0	6			0
0 0	8	0	0	0
0 0	10		0	0
0 0	12		0	0
0.0	14			0
0 0	16			0
0 0	18			0
0 0	20			0
0 0	22	0	0	D
0 0	24	0		
0 0	26	0	0	0
0 0	28	0	0	0
0 0	30	0	0	0
0 0	32	0	0	D

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DCOL	<i>-</i> 11	บแ	VI.

10 12 14

18 20 22

24

26 28 DIN 41612 connectors, complete with junction shell and strain relief.

## Mechanical Data ——— Connector Shell Material

Connector Shell Material Plastic with locking levers Wire terminations Solder connections

## **Ordering Codes** -

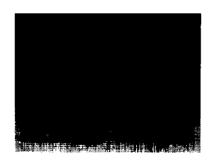
F48 = Connector assembly to use with BMC or BPC Programmable Switches or BTA-A Analog Card or BIS-C-480 I.D. System Processor Card

For connector only order the following:

D32 = BKS-Z / S39-D32-69001-698 F48 = BKS-Z / S39-F48-69001-712

For complete Card Holder with the above connectors, see page titled "Card Holder for BIS and BTA Eurocard" in this section.

## **BKS-S39 Cardholders**



NOTE: Product appearance varies from manufacturer to manufacturer; contact factory prior to purchase for exact specifications.

Balluff Part # (ordering code)	Use with Processor Series	DIN style Connector	Weidmuller Part Number	Phoenix Part Number	Murreleiectronik Part Number	Terminal Strips Marked
BKS-S39-D32-SMCH	BTA Digital Cards	D32	SKHD 32 S	SKBI 64/D32	SKP 32/ID	a & c
BKS-S39-F48-SMCH**	BIS-C-480	F 48	SKHF 48 S	SKBI 64/F48	SKP 48/IF	b, d & z
BKS-S39-F32-SMCH	BTA Analog Cards	F32	SKHF 32 S (Z/B)	SKBI 32/F/ZB	SKP 32/IDF	b & z

\*\*BKS-S39-F48-SMCH may be used in place of BKS-S39-F32-SMCH, but not vice versa