

PRODUCT NUMBER:
10009276-X1Z1

CRIMPED VERSION

OUTER FERRULE
52080-001

INNER FERRULE
85677-001

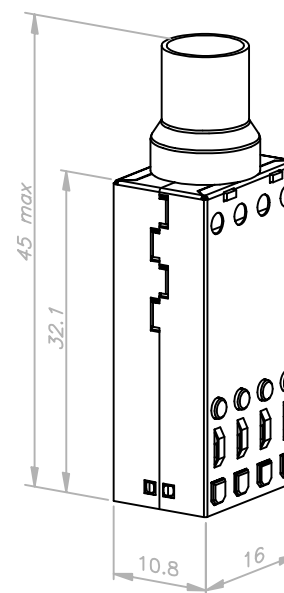
METAL SHIELD
85989-003



3x TERMINAL BLOCK
ASS'Y 72377-X2Z1

1x TERMINAL BLOCK
ASS'Y 72377-X1Z1

METAL SHIELD
85989-002

PRODUCT NO.
10009276-X1Z1



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 ELECTRONICS www.fciconnect.com		
lfr	ecn no	dr	date	linear					
A	B20129	BVE	070302	linear		projection			
				angles		mm			
				dr	B.Verreydt	070302	scale 1:1		
				enrg	P.Cloes	070302			
				chr			A3		
				appd					
sheet index	revision sheet	A	A				10009276		
		1	2						
							213		
							1 of 2		

PDM: Rev:A

STATUS: Released

Printed: Jul 29, 2010

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NOTES:

1. SEE APPLICATION SPECIFICATION GES-20-003 FOR INSTRUCTIONS ON WIRE INSERTION AND ASSEMBLY OF COMPONENTS FOR CONNECTORS
2. PLUGS INTO SHIELDED HEADERS 72031, 72032, SHROUDS 72033 AND 72034.
3. FOR APPROVED CABLE 1AC0002800001

MATERIAL:

TERMINAL BLOCKS: GLASS FILLED 612
POLYAMIDE (UL 94 V-0)

CONTACTS:

PHOSPHOR BRONZE
SOLDER FINISH ON IDC DIMPLES

ORDERING INFORMATION FOR KITS:

ORDER KITS 10009276-XYZ1 WHERE
PLATING IN CONTACT AREA:

X=1 FOR 0.8 μ m GOLD

X=2 FOR 2.0 μ m GOLD

X=3 FOR 1.3 μ m GOLD

X=9 FOR 0.8 μ m GXT™




LATCH TYPE:

Y=1 CRIMPED VERSION FOR USE WITH LATCH 85991-002 OR 85992-002.

COPPER WIRE SIZE:

Z=1 FOR 0.40 - 0.51 mm DIA (26 TO 24 AWG)

Z=2 FOR 0.25 - 0.32 mm DIA (30 TO 28 AWG)

mat'l code				tolerances unless otherwise specified		CUSTOMER COPY	 ELECTRONICS www.fciconnect.com	
ltr	ecn no	dr	date	linear		projection 	title	
A	B20129	BVE	070302				5x8 Shielded	
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				enr	P.Claes	070302	size	
				chr			dwg no	
				appd			A3 10009276	
sheet	revision					scale	sheet	
index	sheet					1:1	2 of 2	