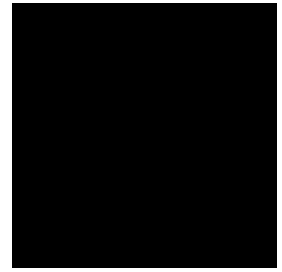# FutureCom™ E100 Unshielded OCK5EU8, E100UWH, RJ45 Vol, Cat5, Bag/8, White

Part Number:
FQ100029302

#A> C-@.51 /; <<1> 5: @1>/; : : 1/@ <>; 0A/@? C; >7
@; 31@41> @; <>; B5O1 -: 1-?E-@; -A?1 ?; 8A@5; : 2; >
O1<8; E5: 3 4534-?<110 /; : : 1/@5; : ? @4>; A34; A@ -
. A58O5: 3. (41 &J45 6-/7 5? - 71E /; 9<; : 1: @ 5: @45?
?E?@19.
(41 6-/7K? @C; /-. 81 1: @>E <; 5: @? 418< 9-71
5: ?@-88-@5; : ?59<81. (41 @>-O5@5; : -8 ; : 1-/85/7 01?53:
1: -. 81? -: 1-?E, @; ; 8-81?? @1>95: -@5; : ; : /-. 81?,
911@5: 3 5: 0A?@>E <1>2; >9-: /1 ?@-: 0->0?.

The image shows a connector hardware product.

F1-@A>1? -: 0 B1: 10@?

Tool-less jack
E-?E -: 0 =A5/7 @; 5: ?@-88 - >185-. 81 /; : : 1/@5; :
(41 /; : : 0A/@; >? ->1 C5>10 5: - ?5: 381 ; <1>-@5; :

Two cable entry points
 1?? /-. 81 . 1: O5: 3 >1=A5>10 - . 1@@1> /; 9<85-: /1
C5@4 95: 59A9 . 1: O >-O5A?
E: -. 81? - C5O1 >-: 31 ; 2 /-. 81 >; A@5: 3 ; <@5; : ?
E-?E @; A?1 5: @534@ ?<-/1?

Reusable
J-/7 /-: . 1 >1A?10 1B1: -2@1> C5>5: 3 95?@-71

No untwisting of pairs before termination
! 5: 595F10 ?@>5<<5: 3 81: 3@4 - 8595@10 <-5 A: @C5?@@
<-5? 71<@ @; 31@41>, : ; C5>1 3A5O1 >1=A5>10

Clip-in mounting
D1?53: 10 @; 0@ 9-: E ; @41> -//1??; >51?

Accepts solid and stranded conductors
E: -. 81? L6-/7-@; -<8A3M /-. 81? @; . 1 9-: A2-/@A>10
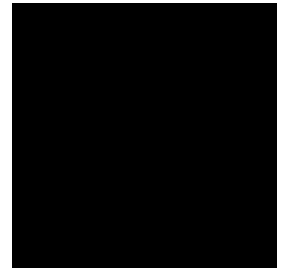A?5: 3 ?@>-: 010 /; : 0A/@; >?

Integral shutter
" ; -OO5@5; : -8 ?4A@@1> <>; @1/@? @41 /; : : 1/@; >

F%100029302

$>; 0A/@ ' <1/50/-@5; : F%100029302, E! EA, BE" $-31 1 G &1B5?5; : D-@1 2020-09-02

FutureCom™ E100 Unshielded OCK5EU8, E100UWH, RJ45 Vol, Cat5, Bag/8, White

' <1/5O/-@5; : ?

Design

H; A?5: 3 9 -@1>5-8	$8-?@5/
C; 8; A>	* 45@1
C; : 0A/@; >	26 - 22 A* G
J-/7 (E<1	&J45 - 8/8
I: ?A8-@5; : O5-91@1> 9-D.	1.6 99
" A9. 1> ; 2 ' @>-: 010 * 5>1?	7

Mechanical Specifications

C; : @-/@ ?A>2-/1	G; 8O, 1.6 J9
&1<>; OA/5. 585@E	' 1B1>-8 @591? >1A?-. 81
' ; 85O * 5>1 D5-91@1>	0.5 99 @; 0.65 99
' @>-: 010 * 5>1 D5-91@1>	0.15 99 @; 0.2 99

General Specifications

C-@13; >E	5E

Dimensions

1: 3@4	35 99
H1534@	23 99
* 5O@4	18 99

Ordering Information

$-/7-35: 3 91@4; O	B-3 ; 2 8 / 1 B; D
$-/75: 3 * 1534@	1.22 73
) : 5@? <1> O185B1>E	96/1

FutureCom™ E100 Unshielded OCK5EU8, E100UWH, RJ45 Vol, Cat5, Bag/8, White
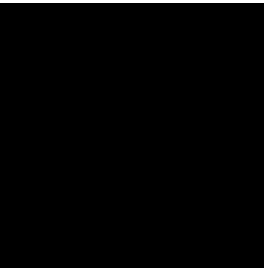
Environmental Conditions	
(19<1>-@A>1 >-: 31, ; <1>-@5; :	-10 lC @; 60 lC (14 lF @; 140 lF)

C; >: 5: 3 #<@5/-8 C; ⵥ9A: 5/-@5; : ? Gⵥ. H & C; . KG N   18<F531> ' @>-??1 121 N 10117 B1>85: , G1>9-: E
+00 800 2675 4641 N FA+: +49 30 5303 2335 N CCC./; >: 5: 3./; 9/; </; 99/191-

A /; 9<81@1 85?@5: 3 ; 2 @41 @>-019->7? ; 2 C; >: 5: 3 #<@5/-8 C; ⵥ9A: 5/-@5; : ? 5? -B-58-. 81 -@ CCC./; >: 5: 3./; 9/; </; 99/191-/@>-019->7?.
C; >: 5: 3 #<@5/-8 C; ⵥ9A: 5/-@5; : ? 5? I' # 9001 -: 0 I' # 14001 /1>@5010. H 2020 C; >: 5: 3 #<@5/-8 C; ⵥ9A: 5/-@5; : ?. A88 >534@? >1?1>B10.