

TECHNICAL DATASHEET

Doc. No:
TTDS-180 Rev1

Tyco Electronics EB, EK, TEK – write-on labels

EB self-adhesive write-on labels made of yellow fabric for identifying electrical systems, and articles. Easy to mark by pencil, typewriter and indelible ball-point or felt-tip pen.

Label material	PVC matt top coated yellow vinyl		
Adhesive	Permanent pressure sensitive acrylic		
Liner	Double sided poly coated semi-bleached mando.		
Thickness:			
Label	0.16 mm ±15%		
Adhesive	0.04 mm ± 10%	ASTM D3652	
Liner	0.12 mm ±10%		
Peel Adhesion	Stainless steel	660 N/m	
	Acrylic	660 N/m	ASTM D903 (72 hour dwell)
	Glass	660 N/m	Average values
	Polypropylene	90 N/m	
Service Temperature	-30°C to +80 °C		
	[Note: minimum and maximum temperatures also depends on substrate to which label is attached]		
Minimum application temperature	10 °C		
Print permanence (permanent felt-tip marker)	Dry rub 500+ cycles	SAE-AS-81531	
Storage stability	2 years at 21°C and 50% RH		
Use	Indoor		

Tyco Electronics idento GmbH
Paul-Ehrlich-Straße 23
D-63322 Rödermark
Tel.: 06074/8908-0

Tyco Electronics Identto
ZI de Comboire - 1 rue des
Montagnes de Lans
F-38130 Echirolles
Phone: +33 (0) 476 099 696

Author: M Priddle
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