



VISHAY INTERTECHNOLOGY, INC.

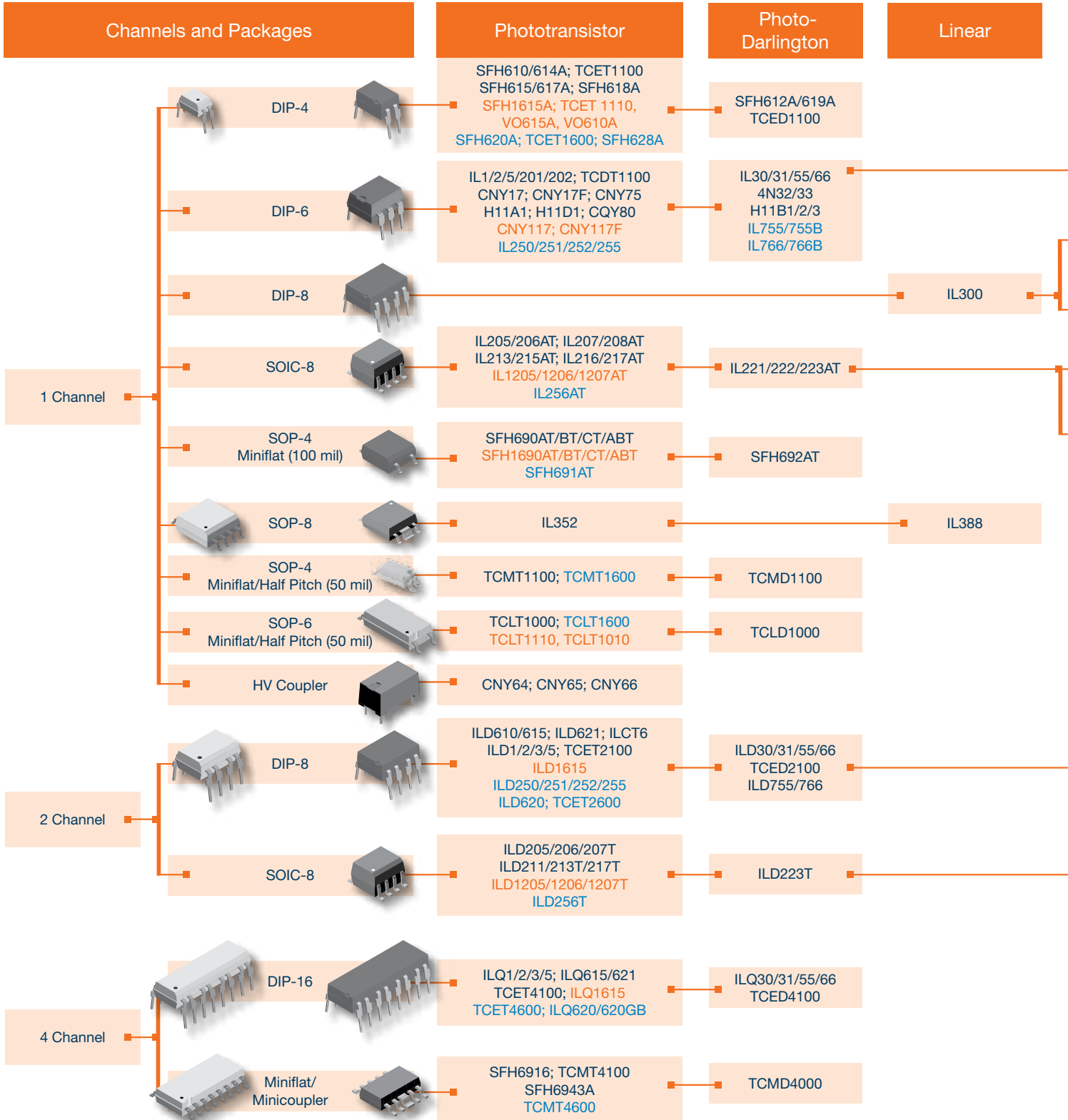


## OPTOCOUPPLERS



# Classification Chart for Optocouplers (S)

## Protection Through Optical Isolation



Legend: DC-Input; AC-Input; 110 °C Products

# Specific Characteristics)



## High Speed Analog

## High Speed Digital

## IGBT Driver

## Phototriac

## Optocoupler Options\*

SFH636

SFH6345  
6N135/136  
SFH6135/6136  
6N1135/1136

SFH6138/6139  
6N138/139

SFH6318T  
SFH6319T

SFH6343T  
SFH6315/6316T

SFH6702/6705  
SFH6711/6712  
SFH6719; 6N137  
VO2601/2611

SFH6720T  
SFH6721T  
VO600T/601T/611T

VO3150

BRT11/12/13  
BRT21/22/23  
IL410/420/4108  
IL4116/4117/4118  
IL4216/4217/4218

VO4154/4156  
VO4157/4158  
VO4254/4256  
VO4257/4258

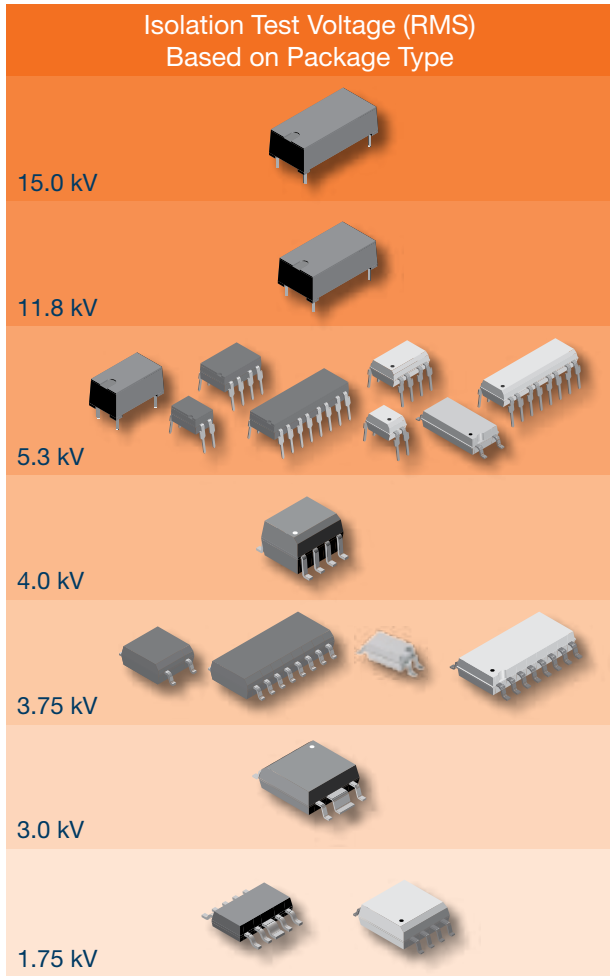
VO3052/3053  
VO3062/3063

IL440  
K3010P; K3020P

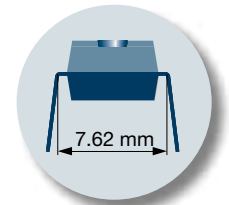
SFH6325  
SFH6326

SFH6731; SFH6732  
VO2630/31/4661

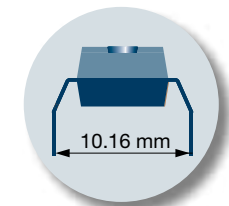
SFH6755T/56T/57T  
VO0630T/0631T/0661T



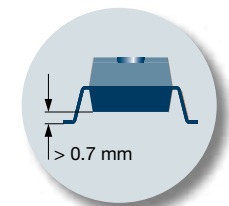
**Option 1**  
Optocouplers for safe electrical insulation per IEC 60747-5-2 (VDE 0884)



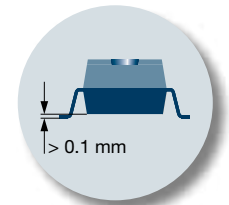
**Basic type**



**Option 6**  
DIP optocouplers with 10.16 mm (0.4") lead spread



**Option 7**  
Lead bends for SMT (surface mount) optocouplers



**Option 9**  
Lead bends for SMT (surface mount) optocouplers

\* Not available for all products

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