

# Discrete IGBTs and Diodes

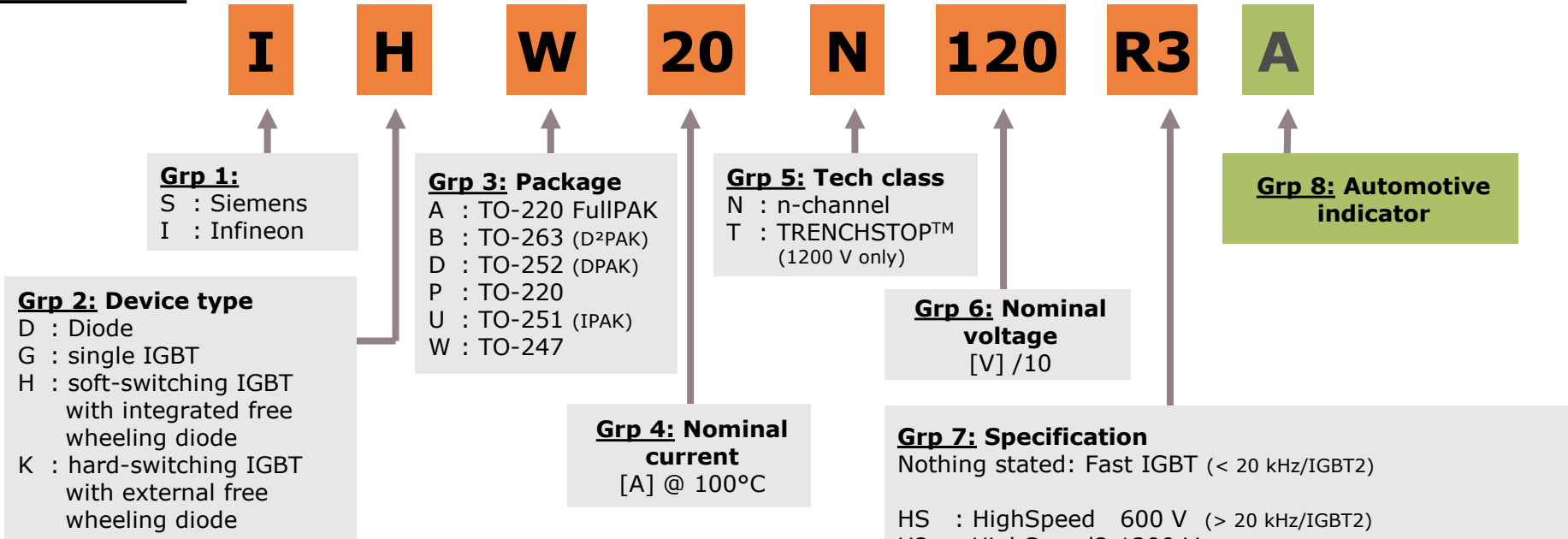
Nomenclature “old”



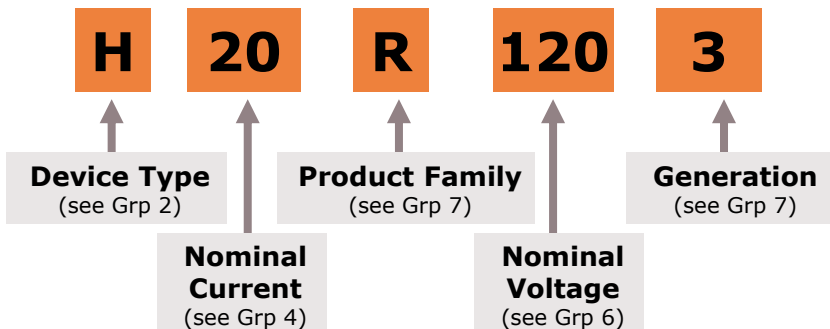
# Nomenclature IGBT/Diodes

## Devices launched before 03/2013

### Sales name



### Marking pattern (see technical data sheet)



# Discrete IGBTs and Diodes

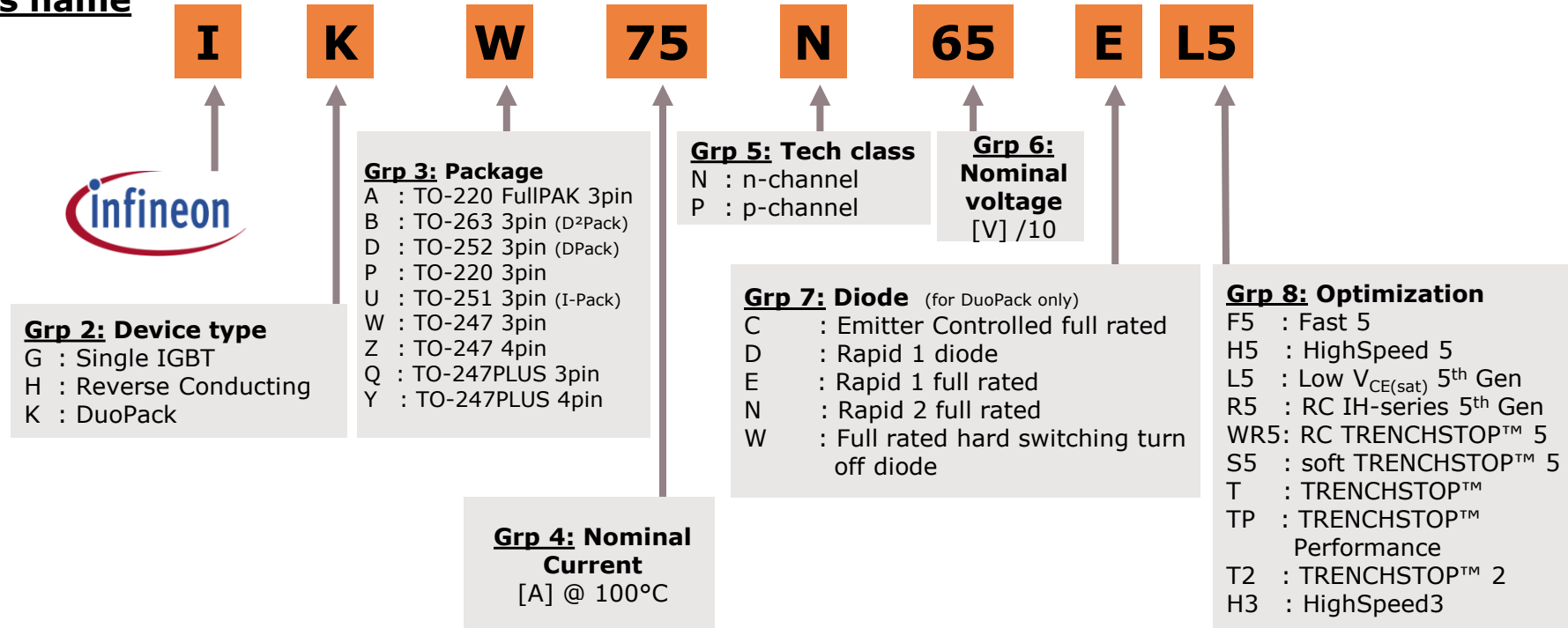
Nomenclature “**new**”



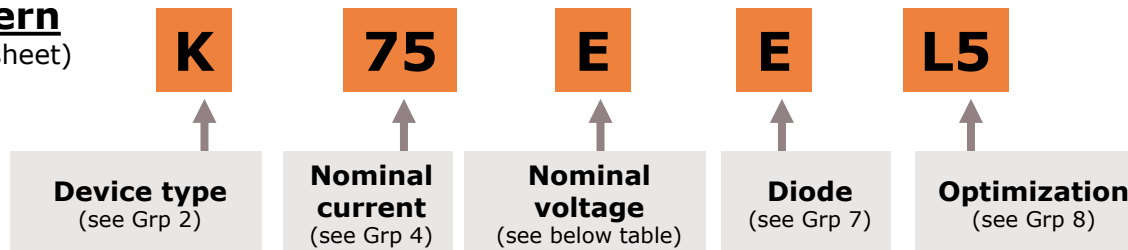
# Nomenclature IGBT „new“ Devices launched after 03/2013



## Sales name



## Marking pattern (see technical data sheet)

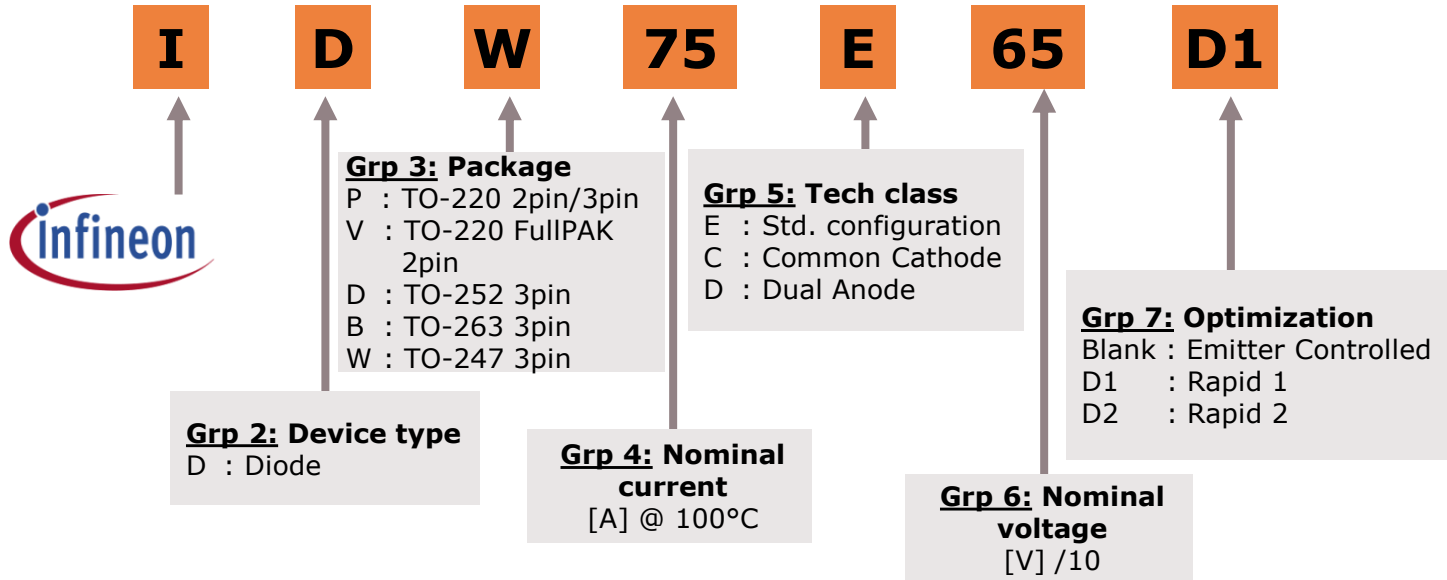


Voltage table																										
Coding	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Voltage				600 V	650 V			900 V	1000 V		1100 V		1200 V	1250 V	1300 V	1350 V			1600 V	1700 V						

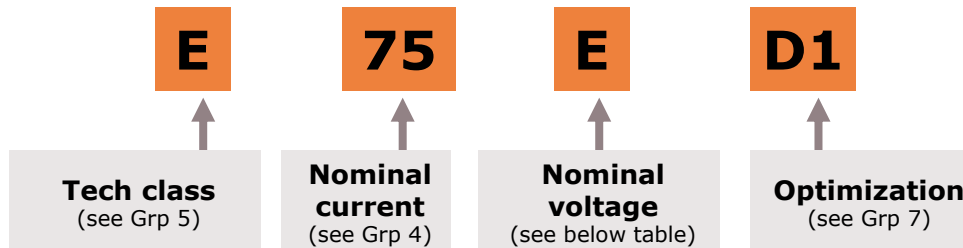
# Nomenclature Diode „new“ Devices launched after 03/2013



## Sales name



## Marking pattern (see technical data sheet)



Voltage table																										
Coding	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Voltage				600 V	650 V			900 V	1000 V		1100 V		1200 V	1250 V	1300 V	1350 V			1600 V	1700 V						

# Discrete IGBTs and Diodes

Traceability and date code



# Traceability and production date code IGBT/Diode

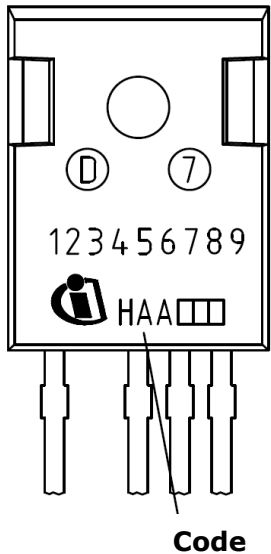
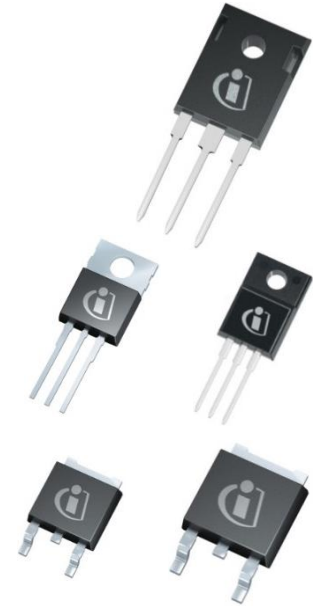
**H**      **AU**      **3**      **24**

**Grp 1: Green product**  
G: RoHS Compliancy  
(non HF)  
H: RoHS + Halogen Free

**Grp 3: Year code**  
0: 2010  
1: 2011  
2: 2012  
3: 2013  
4: 2014  
...

**Grp 2: Lot identification**  
AA: Lot #1  
AB: Lot #2  
AC: Lot #3  
...

**Grp 4: Calendar week code**  
01: CW 01  
02: CW 02  
03: CW 03  
...



### Based on the above example - HAU324

- > Halogen Free Product
- > Lot identification: 21<sup>st</sup> production lot from CW24/2013
- > Date code: CW 24/2013



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